

SEVERN
TRENT
SERVICES

STL Los Angeles
1721 South Grand Avenue
Santa Ana, CA 92705-4808

January 11, 2001

Tel: 714 258 8610
Fax: 714 258 0921
www.stl-inc.com

STL LOT NUMBER: E0L210273
PO/CONTRACT: 05160-SEV002

Rus Purcell
Kennedy/Jenks Consultants
2151 Michelson Drive
Suite 100
Irvine, CA 92612

Dear Mr. Purcell,

This report contains the analytical results for the 26 samples received under chain of custody by STL Los Angeles on December 20, 2000. These samples are associated with your Boeing C-6 project.

All applicable quality control procedures met method-specified acceptance criteria except as noted on the following page. Matrix related anomalies are footnoted within the report.

This report shall not be reproduced except in full, without the written approval of the laboratory.

If you have any questions, please feel free to call me at 714-258-8610.

Sincerely,



Diane Suzuki
Project Manager

cc: Project File

LOT NUMBER E0L210273

Nonconformance E01270

Affected Samples:

21: C_2_316_5

23: C_2_317_1

24: C_2_317_5

Affected Methods:

8015B

Case Narrative:

The bracketing RT marker standards are out high. The samples contain unknown hits.

Corrective Action:

The diesel standards, the associated MB and LCS are within acceptable QC criteria. The samples were analyzed twice and the second set of data is reported as measured.

000002



Committed To Your Success

SEVERN TRENT LABORATORIES

No. 201965

CHAIN OF CUSTODY RECORD

Committed To Your Success

CUSTOMER INFORMATION

COMPANY:

Kruskey Tasks

SEND REPORT TO:

Troy Knight

ADDRESS:

2151 Nicholson Dr. Ste 107

Truine, Ca 92612

PHONE:

249-261-1527

FAX:

249-261-1527

FAX:

PO NO.:

PROJECT INFORMATION

PROJECT NAME/NUMBER:

D44252-02

BILLING INFORMATION

BILL TO:

ADDRESS:

LAB JOB NO.

SAMPLE NO.	SAMPLE DESCRIPTION	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER	PRESERV.	NUMBER OF CONTAINERS										ANALYSIS/METHOD REQUEST	REMARKS/PRECAUTIONS
							VOC	M	TPH	Crude Oil	Gasoline	Diesel	Kerosene	Gasoline	Diesel	Kerosene		
C-2-308-5	1/2/20	9:10	Sec 1	mins	ICE		1	X	X	X								
11-10		9:15																
C-2-309-5		9:25																
11-10		9:30																
C-2-310-1		9:45																
11-5		10:00																
C-2-311-1		10:05																
11-5		10:10																
11-10		10:20																
C-2-312-1	1/2/20	10:25	Sec 1	mins	ICE		1	X	X	X								

SHIPMENT METHOD:

AIRBILL NO.:

* RUSH TURNAROUND MAY REQUIRE SURCHARGE

REQUIRED TURNAROUND* SAME DAY 24 HOURS 48 HOURS 72 HOURS 5 DAYS 10 DAYS ROUTINE OTHER

1. RELINQUISHED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>	2. RELINQUISHED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>	3. RELINQUISHED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>
PRINTED NAME/COMPANY: <u>KTK</u>	TIME <u>10:40</u>	PRINTED NAME/COMPANY: <u>SJR</u>	TIME <u>10:30</u>	PRINTED NAME/COMPANY: <u>SJR</u>	TIME <u>10:30</u>
1. RECEIVED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>	2. RECEIVED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>	3. RECEIVED BY: <u>Troy Knight</u>	DATE <u>1/2/20</u>
PRINTED NAME/COMPANY: <u>SJR</u>	TIME <u>10:40</u>	PRINTED NAME/COMPANY: <u>Troy Knight</u>	TIME <u>10:30</u>	PRINTED NAME/COMPANY: <u>Troy Knight</u>	TIME <u>10:30</u>

000003

SEVERN TRENT LABORATORIES1721 South Grand Avenue
Santa Ana, CA 92705

Phone: (714) 258-8610 / Fax: (714) 258-0921

SEVERN TRENT
LABORATORIES, INC.
STANDARD TERMS
AND CONDITIONS

ACCEPTANCE. Severn Trent Laboratories, Inc. (hereafter referred to as "STL") offers and will accept orders for services (as defined herein) only under the following Standard Terms and Conditions (the "Terms"). These Terms shall not apply if STL and the Customer shall have executed a separate agreement in writing. If specific Terms are not incorporated in the separate agreement those Terms will apply to the Customer. No modifications to the Terms shall be valid and binding unless in writing and signed by an authorized representative of STL. Customer's order for services shall be subject to the Terms and the Terms shall be binding upon receipt of samples to STL. Either party may terminate this agreement at any time by giving written notice of such termination to the other party. Upon termination the customer is subject to payment for all services rendered and expenses incurred up to date in accordance with the applicable Price Schedule.

INSURANCE. STL maintains insurance coverage with minimum limits as follows: (a) Comprehensive General Liability- \$1,000,000 each occurrence \$2,000,000 annual aggregate; (b) Comprehensive Automotive Liability Bodily Injury and Property Damage- \$1,000,000 each occurrence. (c) Workman's Compensation- \$500,000 each occurrence and \$500,000 each employee; STL and Customer agree to furnish the other, upon request, certificates attesting to the existence of insurance coverage.

INDEPENDENT CONTRACTOR. STL's relationship with Customer under this agreement shall be that of an independent contractor. Nothing in this Agreement shall be construed to designate STL, or any of its employees or subcontractors, as employees, joint venturers or partners of Customer.

SUBCONTRACTING. STL shall have the right to subcontract any and all services, duties, and obligations hereunder, in whole or in part with the consent of the Customer in a timely response which shall not be unreasonably refused. Subcontractor shall be bound by the same Terms of performance as STL.

BILLING. All fees are charged or billed directly to the Customer. The billing of a third party will not be accepted without a statement, signed by the third party, which acknowledges and accepts payment responsibility.

PAYMENT. Payment in advance is required for all Customers except those whose credit has been established with STL. Customers with STL approved credit, terms are Net 30 days, after which time a 1-1/2% per month late charge is added to all unpaid balances. Failure of the Customer to pay according to Terms gives STL the right to withhold delivery of future data until all past due invoices have been settled. Customer shall pay all costs and expenses incident to the collection of past due amounts, including reasonable attorney's fees. No retainage of fees by the customer is allowed without the consent of STL.

MODIFICATIONS. If the sample received is of unknown character than in the original quote, or if due to the composition of the sample the original procedure specified is not practicable or likely to produce reliable results, Customer will be promptly notified. Modified procedures will be suggested and STL may quote new prices for such modifications. Upon agreement of such modification, the original quote shall be deemed amended and the samples in question shall be deemed to have been received.

TIME OF PERFORMANCE. STL will use its best efforts to comply with storage, processing and analytical time limits requested by the Customer. Unless specifically agreed to in writing between STL and Customer, the time performance of any testing or other services performed by STL under this agreement is not guaranteed and STL shall have no liability for failure to perform such services within the time requested. Quick turnaround times are available at a premium cost which will be defined in the quote, providing STL workload availability.

LIMITATION OF DAMAGES. STL is not an insurer of services rendered and the payments mentioned are based solely on the value of the services provided pursuant to this agreement. STL's liability to the Customer and the Customer's exclusive remedy for any cause of action alleged against STL, whether based in contract, tort, or otherwise, shall be limited solely to the amount paid by the Customer for the services performed. In no event shall STL be liable for incidental or consequential damages including, without limitation, business interruption, loss of use, or loss of profits incurred by the Customer, its subsidiaries, affiliates, successors or assigns, arising out of or related to this agreement or the performance of services hereunder.

WARRANTY. STL makes no warranty or representation, express or implied, or guarantee of results from the performance of services pursuant to this Agreement. Any information, recommendation, interpretation, or opinion by STL is

based upon inferences and assumptions which are subject to error, and with respect to which analysis may differ. Accordingly, STL does not assume any liability with respect to the use of, or for damages resulting from the use of, any information, data, test results, analysis, apparatus, method, or process disclosed by STL. STL makes no presentation or warranty of any kind, including but not limited to, the warranties of fitness for a particular purpose or merchantability, nor are any such warranties to be implied with respect to the data or service furnished. STL assumes no responsibility with respect to Customer's use thereof.

LIMITATION ACTION. No action, regardless of form, arising out of or brought in connection with any services provided under this Agreement may be brought by the Customer more than one year after the performance of said services by STL. It is expressly agreed that STL shall have no liability to Customer unless that liability arises out of the willful misconduct or gross negligence of STL or its duly authorized employees.

CONFIDENTIALITY. Data and the sample materials provided by Customer or at Customer's request and the result obtained by STL shall be held in confidence (unless such information is generally available to the public or is in the public domain or Customer has failed to pay STL for all services rendered or is otherwise in breach of this Agreement) subject to any disclosure required by law or legal process. STL's reports and the data and information provided therein are for the exclusive use and benefit of Customer and Customer agrees there shall be no third party beneficiary of such reports, data, or information. Customer will not disclose to any third party any information concerning STL's technical information, software programs, or other formulations.

SEVERABILITY. The provisions of this Agreement shall be severable, and if any clause, sentence, paragraph, provision or other part hereof shall be adjudged by any court of competent jurisdiction to be invalid, such judgment shall not affect, impair or invalidate the remainder hereof, which remainder shall continue in full force and effect.

WAIVER. No waiver by either party of any breach, default or violation of any term, warranty, representation, agreement, covenant, condition or provision hereof shall constitute a waiver of any subsequent breach, default or violation of the same or any other term, warranty, representation, agreement, covenant, condition or provision hereof. All waivers must be in writing.

FORCE MAJEURE. Obligation of either party under this Agreement shall be suspended, and such party shall not be liable for damages or other remedies while such party is prevented from complying therewith, in whole or in part, due to contingencies beyond its reasonable control, including, but not limited to, strikes, riots, war, fire, act of God, injunction, compliance with any law, regulation or order, whether valid or invalid, of the United States of America or any other governmental body or any instrumentality, matrix interference or unknown highly contaminated samples that impact instrument operations thereof, whether now existing or hereafter created, inability to secure materials or obtain necessary permits, provided, however, the party so prevented from complying with its obligations hereunder shall promptly notify the other party thereof.

LITIGATION. All costs associated with compliance to any subpoena for documents, for testimony in court of law, or for any other purpose relating to work performed by STL, in connection with work performed for the Customer, shall be paid by the Customer. Such costs shall include, but are not limited to, hourly charges for persons involved in responding to subpoenas, travel and accommodations, mileage, attorney's preparation of testifier and advice of counsel in connection with response to subpoenas, and all other expenses deemed reasonable and associated with said litigation.

HAZARDOUS WASTE. Unused portions of samples found or suspected to be hazardous according to state or federal guidelines may be returned to the Customer upon completion of the analytical work. The cost of returning the sample may be invoiced to the Customer. The sample portions thereof remain the property of the Customer at all times. All radioactive or dioxin containing samples will be returned to the sampling site or to the Customer at the Customer's expense.

RETENTION OF SAMPLES. All routine samples are retained in our storage facilities for 30 days after report generation unless prior arrangements have been made. Samples may be held longer per Customer's request for an additional fee.

RETENTION OF REPORTS. STL shall retain copies of analytical reports for a period of 5 years after report date, after which such reports may be destroyed or returned to the Customer at Customer's expense. If Customer requests additional copies of such analytical reports during the retention period, an additional charge will apply for the preparation and printing of such reports.

COMPLIANCE WITH LAW. In the performance of all services to be provided hereunder, STL and Customer agree to comply with all applicable Federal, State and local laws and ordinances and all lawful orders, rules and regulations of any constituted authority.

APPLICABLE LAW. The validity, performance and construction of this Agreement shall be governed by and construed in accordance with the laws of the State of Delaware.



Committed To Your Success

SEVERN TRENT LABORATORIES

CHAIN OF CUSTODY RECORD

No. 201959

RUSH TURNAROUND MAY REQUIRE SURCHARGE

CUSTOMER INFORMATION		PROJECT INFORMATION		ANALYSIS/METHOD REQUEST		LAB JOB NO.												
COMPANY: <i>Kennedy Tanks</i>	SEND REPORT TO: <i>Jay Knight</i>	PROJECT NAME/NUMBER: <i>224032xx</i>	BILL TO: <i>2151 Michaelson Dr. Ste (A) Truine Pa 92612</i>	ADDRESS:	ADDRESS:													
PHONE: <i>949-7661-1577</i>	FAX: <i></i>	PHONE:	FAX:	P.O. NO.:														
SAMPLE NO.	SAMPLE DESCRIPTION	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER	PRESERV.	NUMBER OF CONTAINERS											
C-2-312-5	12/20	10:45	201	min	TCE	/	X X X X											
" - 10	10:50						X X X X											
C-2-313-5	11:00						X X X X											
" - 10	11:10						X X X X											
" - 15	11:25						X X X X											
C-2-314-5	11:20						X X X X											
" - 10	11:25						X X X X											
" - 15	11:30						X X X X											
" - 20	11:40						X X X X											
" - 30	12:00	So. 1	1 min	TCE	/	X X X X												
SHIPMENT METHOD:																		
AIRBILL NO.:																		
REQUIRED TURNAROUND*		<input type="checkbox"/> SAME DAY		<input type="checkbox"/> 24 HOURS		<input type="checkbox"/> 48 HOURS		<input type="checkbox"/> 72 HOURS		<input type="checkbox"/> 5 DAYS		<input type="checkbox"/> 10 DAYS		<input type="checkbox"/> ROUTINE		<input type="checkbox"/> OTHER		
1. RELINQUISHED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	2. RELINQUISHED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	3. RELINQUISHED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	4. RECEIVED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	5. RECEIVED BY:	<i>Jay Knight</i>	DATE
PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>4:40</i>	PRINTED NAME/COMPANY:	<i>JT</i>	TIME	<i>1830</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>12:40</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>12:40</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME
1. RECEIVED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	2. RECEIVED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	3. RECEIVED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	4. RECEIVED BY:	<i>Jay Knight</i>	DATE	<i>12/20</i>	5. RECEIVED BY:	<i>Jay Knight</i>	DATE
PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>1640</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>1640</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>1640</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME	<i>1640</i>	PRINTED NAME/COMPANY:	<i>Jay Knight</i>	TIME

000004

SEVERN TRENT LABORATORIES

1721 South Grand Avenue
Santa Ana, CA 92705

Phone: (714) 258-8610 / Fax: (714) 258-0921

SEVERN TRENT
LABORATORIES, INC.
STANDARD TERMS
AND CONDITIONS

ACCEPTANCE. Severn Trent Laboratories, Inc. (hereafter referred to as "STL") offers and will accept orders for services (as defined herein) only under the following Standard Terms and Conditions (the "Terms"). These Terms shall not apply if STL and the Customer shall have executed a separate agreement in writing. If specific Terms are not incorporated in the separate agreement those Terms will apply to the Customer. No modifications to the Terms shall be valid and binding unless in writing and signed by an authorized representative of STL. Customer's order for services shall be subject to the Terms and the Terms shall be binding upon receipt of samples to STL. Either party may terminate this agreement at any time by giving written notice of such termination to the other party. Upon termination the customer is subject to payment for all services rendered and expenses incurred up to date in accordance with the applicable Price Schedule.

INSURANCE. STL maintains insurance coverage with minimum limits as follows: (a) Comprehensive General Liability- \$1,000,000 each occurrence \$2,000,000 annual aggregate; (b) Comprehensive Automotive Liability Bodily Injury and Property Damage- \$1,000,000 each occurrence. (c) Workman's Compensation- \$500,000 each occurrence and \$500,000 each employee; STL and Customer agree to furnish the other, upon request, certificates attesting to the existence of insurance coverage.

INDEPENDENT CONTRACTOR. STL's relationship with Customer under this agreement shall be that of an independent contractor. Nothing in this Agreement shall be construed to designate STL, or any of its employees or subcontractors, as employees, joint venturers or partners of Customer.

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LIMITATION OF DAMAGES. STL is not an insurer of services rendered and the payments mentioned are based solely on the value of the services provided pursuant to this agreement. STL's liability to the Customer and the Customer's exclusive remedy for any cause of action alleged against STL, whether based in contract, tort, or otherwise, shall be limited solely to the amount paid by the Customer for the services performed. In no event shall STL be liable for incidental or consequential damages including, without limitation, business interruption, loss of use, or loss of profits incurred by the Customer, its subsidiaries, affiliates, successors or assigns, arising out of or related to this agreement or the performance of services hereunder.

WARRANTY. STL makes no warranty or representation, express or implied, or guarantee of results from the performance of services pursuant to this Agreement. Any information, recommendation, interpretation, or opinion by STL is

based upon inferences and assumptions which are subject to error, and with respect to which analysis may differ. Accordingly, STL does not assume any liability with respect to the use of, or for damages resulting from the use of, any information, data, test results, analysis, apparatus, method, or process disclosed by STL. STL makes no presentation or warranty of any kind, including but not limited to, the warranties of fitness for a particular purpose or merchantability, nor are any such warranties to be implied with respect to the data or service furnished. STL assumes no responsibility with respect to Customer's use thereof.

LIMITATION ACTION. No action, regardless of form, arising out of or brought in connection with any services provided under this Agreement may be brought by the Customer more than one year after the performance of said services by STL. It is expressly agreed that STL shall have no liability to Customer unless that liability arises out of the willful misconduct or gross negligence of STL or its duly authorized employees.

CONFIDENTIALITY. Data and the sample materials provided by Customer or at Customer's request and the result obtained by STL shall be held in confidence (unless such information is generally available to the public or is in the public domain or Customer has failed to pay STL for all services rendered or is otherwise in breach of this Agreement) subject to any disclosure required by law or legal process. STL's reports and the data and information provided therein are for the exclusive use and benefit of Customer and Customer agrees there shall be no third party beneficiary of such reports, data, or information. Customer will not disclose to any third party any information concerning STL's technical information, software programs, or other formulations.

SEVERABILITY. The provisions of this Agreement shall be severable, and if any clause, sentence, paragraph, provision or other part hereof shall be adjudged by any court of competent jurisdiction to be invalid, such judgment shall not affect, impair or invalidate the remainder hereof, which remainder shall continue in full force and effect.

WAIVER. No waiver by either party of any breach, default or violation of any term, warranty, representation, agreement, covenant, condition or provision hereof shall constitute a waiver of any subsequent breach, default or violation of the same or any other term, warranty, representation, agreement, covenant, condition or provision hereof. All waivers must be in writing.

FORCE MAJEURE. Obligation of either party under this Agreement shall be suspended, and such party shall not be liable for damages or other remedies while such party is prevented from complying therewith, in whole or in part, due to contingencies beyond its reasonable control, including, but not limited to, strikes, riots, war, fire, act of God, injunction, compliance with any law, regulation or order, whether valid or invalid, of the United States of America or any other governmental body or any instrumentality, matrix interference or unknown highly contaminated samples that impact instrument operations thereof, whether now existing or hereafter created, inability to secure materials or obtain necessary permits, provided, however, the party so prevented from complying with its obligations hereunder shall promptly notify the other party thereof.

LITIGATION. All costs associated with compliance to any subpoena for documents, for testimony in court of law, or for any other purpose relating to work performed by STL, in connection with work performed for the Customer, shall be paid by the Customer. Such costs shall include, but are not limited to, hourly charges for persons involved in responding to subpoenas, travel and accommodations, mileage, attorney's preparation of testifier and advice of counsel in connection with response to subpoenas, and all other expenses deemed reasonable and associated with said litigation.

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COMPLIANCE WITH LAW. In the performance of all services to be provided hereunder, STL and Customer agree to comply with all applicable Federal, State and local laws and ordinances and all lawful orders, rules and regulations of any constituted authority.

APPLICABLE LAW. The validity, performance and construction of this Agreement shall be governed by and construed in accordance with the laws of the State of Delaware.



Committed To Your Success

SEVERN TRENT LABORATORIES

No. 201960

CHAIN OF CUSTODY RECORD

CUSTOMER INFORMATION		PROJECT INFORMATION								
COMPANY: <i>Kennedy Tankers</i>	PROJECT NAME/NUMBER: <i>(2)4032-2</i>	SEND REPORT TO: <i>Troy Knight</i>	BILLING INFORMATION							
ADDRESS: <i>215 Michelson Dr. Stele</i>	BILL TO:	ADDRESS: <i>Trivine Con Galler</i>								
PHONE: <i>249-261-1577</i>	PHONE:	FAX: <i></i>	PO NO.: <i></i>							
SAMPLE NO.	SAMPLE DESCRIPTION	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER	PRESERV.	NUMBER OF CONTAINERS			
C-2-316-5 11-10	1/20	2:40	Sc.1	Lw	IC	/	X	X	X	X
C-2-317-1 11-5	/	4:00	/	/	/	/	X	X	X	X
TRIP BLANK	1/20	4:10	Sc.1	Lw	/	/	/	X	X	X
TRIP BLANK	1/20	4:30	BL	Vox	/	/	/	X	X	X
TRIP BLANK	1/20	4:30	N	Max	TC	/	X	X	X	X
SAMPLER: <i>Troy</i>	SHIPMENT METHOD:									
REQUIRED TURNAROUND*	<input type="checkbox"/> SAME DAY	<input type="checkbox"/> 24 HOURS	<input type="checkbox"/> 48 HOURS	<input type="checkbox"/> 72 HOURS	<input type="checkbox"/> 5 DAYS	<input type="checkbox"/> 10 DAYS	<input type="checkbox"/> ROUTINE	<input type="checkbox"/> OTHER	AIRBILL NO.: <i></i>	
1.RELINQUISHED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	2.RELINQUISHED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	3.RELINQUISHED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	ANALYSIS / METHOD REQUEST				
PRINTED NAME/COMPANY: <i>Kennedy Tankers</i>	TIME: <i>1:40</i>	PRINTED NAME/COMPANY: <i>JTL</i>	TIME: <i>1:30</i>	PRINTED NAME/COMPANY: <i>ROXIE SUZUKI-SCHL-1A</i>	TIME: <i>1:30</i>	TESTS				
1.RECEIVED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	2.RECEIVED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	3.RECEIVED BY: <i>Troy Knight</i>	DATE: <i>1/20</i>	C-16+				
PRINTED NAME/COMPANY: <i>JTL</i>	TIME: <i>1:40</i>	PRINTED NAME/COMPANY: <i>JTL</i>	TIME: <i>1:30</i>	PRINTED NAME/COMPANY: <i>ROXIE SUZUKI-SCHL-1A</i>	TIME: <i>1:30</i>	C-16+				

* RUSH TURNAROUND MAY REQUIRE SURCHARGE

SEVERN TRENT LABORATORIËS

000005

SEVERN TRENT
LABORATORIES, INC.
STANDARD TERMS
AND CONDITIONS

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SUBCONTRACTING. STL shall have the right to subcontract any and all services, duties, and obligations hereunder, in whole or in part with the consent of the Customer in a timely response which shall not be unreasonably refused. Subcontractor shall be bound by the same Terms of performance as STL.

BILLING. All fees are charged or billed directly to the Customer. The billing of a third party will not be accepted without a statement, signed by the third party, which acknowledges and accepts payment responsibility.

PAYMENT. Payment in advance is required for all Customers except those whose credit has been established with STL. Customers with STL approved credit, terms are Net 30 days, after which time a 1-1/2% per month late charge is added to all unpaid balances. Failure of the Customer to pay according to Terms gives STL the right to withhold delivery of future data until all past due invoices have been settled. Customer shall pay all costs and expenses incident to the collection of past due amounts, including reasonable attorney's fees. No retainage of fees by the customer is allowed without the consent of STL.

MODIFICATIONS. If the sample received is of unknown character than in the original quote, or if due to the composition of the sample the original procedure specified is not practicable or likely to produce reliable results, Customer will be promptly notified. Modified procedures will be suggested and STL may quote new prices for such modifications. Upon agreement of such modification, the original quote shall be deemed amended and the samples in question shall be deemed to have been received.

TIME OF PERFORMANCE. STL will use its best efforts to comply with storage, processing and analytical time limits requested by the Customer. Unless specifically agreed to in writing between STL and Customer, the time performance of any testing or other services performed by STL under this agreement is not guaranteed and STL shall have no liability for failure to perform such services within the time requested. Quick turnaround times are available at a premium cost which will be defined in the quote, providing STL workload availability.

LIMITATION OF DAMAGES. STL is not an insurer of services rendered and the payments mentioned are based solely on the value of the services provided pursuant to this agreement. STL's liability to the Customer and the Customer's exclusive remedy for any cause of action alleged against STL, whether based in contract, tort, or otherwise, shall be limited solely to the amount paid by the Customer for the services performed. In no event shall STL be liable for incidental or consequential damages including, without limitation, business interruption, loss of use, or loss of profits incurred by the Customer, its subsidiaries, affiliates, successors or assigns, arising out of or related to this agreement or the performance of services hereunder.

WARRANTY. STL makes no warranty or representation, express or implied, or guarantee of results from the performance of services pursuant to this Agreement. Any information, recommendation, interpretation, or opinion by STL is

based upon inferences and assumptions which are subject to error, and with respect to which analysis may differ. Accordingly, STL does not assume any liability with respect to the use of, or for damages resulting from the use of, any information, data, test results, analysis, apparatus, method, or process disclosed by STL. STL makes no presentation or warranty of any kind, including but not limited to, the warranties of fitness for a particular purpose or merchantability, nor are any such warranties to be implied with respect to the data or service furnished. STL assumes no responsibility with respect to Customer's use thereof.

LIMITATION ACTION. No action, regardless of form, arising out of or brought in connection with any services provided under this Agreement may be brought by the Customer more than one year after the performance of said services by STL. It is expressly agreed that STL shall have no liability to Customer unless that liability arises out of the willful misconduct or gross negligence of STL or its duly authorized employees.

CONFIDENTIALITY. Data and the sample materials provided by Customer or at Customer's request and the result obtained by STL shall be held in confidence (unless such information is generally available to the public or is in the public domain or Customer has failed to pay STL for all services rendered or is otherwise in breach of this Agreement) subject to any disclosure required by law or legal process. STL's reports and the data and information provided therein are for the exclusive use and benefit of Customer and Customer agrees there shall be no third party beneficiary of such reports, data, or information. Customer will not disclose to any third party any information concerning STL's technical information, software programs, or other formulations.

SEVERABILITY. The provisions of this Agreement shall be severable, and if any clause, sentence, paragraph, provision or other part hereof shall be adjudged by any court of competent jurisdiction to be invalid, such judgment shall not affect, impair or invalidate the remainder hereof, which remainder shall continue in full force and effect.

WAIVER. No waiver by either party of any breach, default or violation of any term, warranty, representation, agreement, covenant, condition or provision hereof shall constitute a waiver of any subsequent breach, default or violation of the same or any other term, warranty, representation, agreement, covenant, condition or provision hereof. All waivers must be in writing.

FORCE MAJEURE. Obligation of either party under this Agreement shall be suspended, and such party shall not be liable for damages or other remedies while such party is prevented from complying therewith, in whole or in part, due to contingencies beyond its reasonable control, including, but not limited to, strikes, riots, war, fire, act of God, injunction, compliance with any law, regulation or order, whether valid or invalid, of the United States of America or any other governmental body or any instrumentality, matrix interference or unknown highly contaminated samples that impact instrument operations thereof, whether now existing or hereafter created, inability to secure materials or obtain necessary permits, provided, however, the party so prevented from complying with its obligations hereunder shall promptly notify the other party thereof.

LITIGATION. All costs associated with compliance to any subpoena for documents, for testimony in court of law, or for any other purpose relating to work performed by STL, in connection with work performed for the Customer, shall be paid by the Customer. Such costs shall include, but are not limited to, hourly charges for persons involved in responding to subpoenas, travel and accommodations, mileage, attorney's preparation of testifier and advice of counsel in connection with response to subpoenas, and all other expenses deemed reasonable and associated with said litigation.

HAZARDOUS WASTE. Unused portions of samples found or suspected to be hazardous according to state or federal guidelines may be returned to the Customer upon completion of the analytical work. The cost of returning the sample may be invoiced to the Customer. The sample portions thereof remain the property of the Customer at all times. All radioactive or dioxin containing samples will be returned to the sampling site or to the Customer at the Customer's expense.

RETENTION OF SAMPLES. All routine samples are retained in our storage facilities for 30 days after report generation unless prior arrangements have been made. Samples may be held longer per Customer's request for an additional fee.

RETENTION OF REPORTS. STL shall retain copies of analytical reports for a period of 5 years after report date, after which such reports may be destroyed or returned to the Customer at Customer's expense. If Customer requests additional copies of such analytical reports during the retention period, an additional charge will apply for the preparation and printing of such reports.

COMPLIANCE WITH LAW. In the performance of all services to be provided hereunder, STL and Customer agree to comply with all applicable Federal, State and local laws and ordinances and all lawful orders, rules and regulations of any constituted authority.

APPLICABLE LAW. The validity, performance and construction of this Agreement shall be governed by and construed in accordance with the laws of the State of Delaware.

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
C_2_308_5 12/20/00 09:10 001				
Mercury	0.044 B	0.10	mg/kg	SW846 7471A
Aluminum	28300	20.0	mg/kg	SW846 6010B
Arsenic	4.1	1.0	mg/kg	SW846 6010B
Antimony	1.0 B	6.0	mg/kg	SW846 6010B
Barium	162	2.0	mg/kg	SW846 6010B
Cadmium	0.15 B	0.50	mg/kg	SW846 6010B
Chromium	30.0	1.0	mg/kg	SW846 6010B
Beryllium	0.84	0.50	mg/kg	SW846 6010B
Lead	5.4	0.50	mg/kg	SW846 6010B
Cobalt	11.0	5.0	mg/kg	SW846 6010B
Copper	15.4	2.5	mg/kg	SW846 6010B
Molybdenum	1.9 B	4.0	mg/kg	SW846 6010B
Nickel	21.9	4.0	mg/kg	SW846 6010B
Thallium	1.1	1.0	mg/kg	SW846 6010B
Vanadium	58.6	5.0	mg/kg	SW846 6010B
Zinc	53.3	2.0	mg/kg	SW846 6010B
C_2_309_5 12/20/00 09:25 003				
Mercury	0.034 B	0.10	mg/kg	SW846 7471A
Aluminum	25600	20.0	mg/kg	SW846 6010B
Arsenic	3.8	1.0	mg/kg	SW846 6010B
Antimony	0.85 B	6.0	mg/kg	SW846 6010B
Barium	184	2.0	mg/kg	SW846 6010B
Cadmium	0.20 B	0.50	mg/kg	SW846 6010B
Chromium	27.2	1.0	mg/kg	SW846 6010B
Beryllium	0.78	0.50	mg/kg	SW846 6010B
Lead	5.4	0.50	mg/kg	SW846 6010B
Cobalt	10.1	5.0	mg/kg	SW846 6010B
Copper	17.4	2.5	mg/kg	SW846 6010B
Molybdenum	1.2 B	4.0	mg/kg	SW846 6010B
Nickel	20.2	4.0	mg/kg	SW846 6010B
Thallium	1.2	1.0	mg/kg	SW846 6010B
Vanadium	54.0	5.0	mg/kg	SW846 6010B
Zinc	49.6	2.0	mg/kg	SW846 6010B
Trichloroethene	31	5.0	ug/kg	SW846 8260B
C_2_310_1 12/20/00 09:45 005				
Mercury	0.066 B	0.10	mg/kg	SW846 7471A
Aluminum	27000	20.0	mg/kg	SW846 6010B
Arsenic	4.9	1.0	mg/kg	SW846 6010B
Antimony	0.84 B	6.0	mg/kg	SW846 6010B

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000007

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_310_1 12/20/00 09:45 005				
Barium	165	2.0	mg/kg	SW846 6010B
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B
Chromium	30.8	1.0	mg/kg	SW846 6010B
Beryllium	0.74	0.50	mg/kg	SW846 6010B
Lead	5.9	0.50	mg/kg	SW846 6010B
Cobalt	11.4	5.0	mg/kg	SW846 6010B
Copper	26.6	2.5	mg/kg	SW846 6010B
Molybdenum	1.6 B	4.0	mg/kg	SW846 6010B
Nickel	21.0	4.0	mg/kg	SW846 6010B
Thallium	1.4	1.0	mg/kg	SW846 6010B
Vanadium	64.5	5.0	mg/kg	SW846 6010B
Zinc	67.4	2.0	mg/kg	SW846 6010B
C_2_310_5 12/20/00 10:00 006				
Total Carbon Chain Range	5.6 J	10	mg/kg	SW846 8015B
Mercury	0.039 B	0.10	mg/kg	SW846 7471A
Aluminum	28300	20.0	mg/kg	SW846 6010B
Arsenic	4.6	1.0	mg/kg	SW846 6010B
Antimony	0.78 B	6.0	mg/kg	SW846 6010B
Barium	170	2.0	mg/kg	SW846 6010B
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B
Chromium	30.5	1.0	mg/kg	SW846 6010B
Beryllium	0.81	0.50	mg/kg	SW846 6010B
Lead	8.8	0.50	mg/kg	SW846 6010B
Cobalt	12.0	5.0	mg/kg	SW846 6010B
Copper	28.5	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	22.8	4.0	mg/kg	SW846 6010B
Thallium	1.5	1.0	mg/kg	SW846 6010B
Vanadium	61.8	5.0	mg/kg	SW846 6010B
Zinc	62.7	2.0	mg/kg	SW846 6010B
Trichloroethene	6.9	5.0	ug/kg	SW846 8260B
C_2_311_1 12/20/00 10:05 007				
Mercury	0.32	0.10	mg/kg	SW846 7471A
Aluminum	25000	20.0	mg/kg	SW846 6010B
Arsenic	4.2	1.0	mg/kg	SW846 6010B
Antimony	0.99 B	6.0	mg/kg	SW846 6010B
Barium	174	2.0	mg/kg	SW846 6010B
Cadmium	0.28 B	0.50	mg/kg	SW846 6010B
Chromium	26.8	1.0	mg/kg	SW846 6010B

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000008

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_311_1 12/20/00 10:05 007				
Beryllium	0.74	0.50	mg/kg	SW846 6010B
Lead	49.4	0.50	mg/kg	SW846 6010B
Cobalt	12.0	5.0	mg/kg	SW846 6010B
Copper	24.0	2.5	mg/kg	SW846 6010B
Molybdenum	1.2 B	4.0	mg/kg	SW846 6010B
Nickel	21.7	4.0	mg/kg	SW846 6010B
Thallium	1.8	1.0	mg/kg	SW846 6010B
Vanadium	55.9	5.0	mg/kg	SW846 6010B
Zinc	55.6	2.0	mg/kg	SW846 6010B
Trichloroethene	28	5.0	ug/kg	SW846 8260B
C_2_311_5 12/20/00 10:10 008				
Mercury	0.024 B	0.10	mg/kg	SW846 7471A
Aluminum	23500	20.0	mg/kg	SW846 6010B
Arsenic	3.6	1.0	mg/kg	SW846 6010B
Antimony	0.73 B	6.0	mg/kg	SW846 6010B
Barium	126	2.0	mg/kg	SW846 6010B
Cadmium	0.20 B	0.50	mg/kg	SW846 6010B
Chromium	25.4	1.0	mg/kg	SW846 6010B
Beryllium	0.70	0.50	mg/kg	SW846 6010B
Lead	6.7	0.50	mg/kg	SW846 6010B
Cobalt	11.1	5.0	mg/kg	SW846 6010B
Copper	23.8	2.5	mg/kg	SW846 6010B
Molybdenum	1.1 B	4.0	mg/kg	SW846 6010B
Nickel	18.1	4.0	mg/kg	SW846 6010B
Thallium	1.1	1.0	mg/kg	SW846 6010B
Vanadium	52.0	5.0	mg/kg	SW846 6010B
Zinc	53.9	2.0	mg/kg	SW846 6010B
Trichloroethene	20	5.0	ug/kg	SW846 8260B
C_2_311_10 12/20/00 10:20 009				
Trichloroethene	2.2 J	5.0	ug/kg	SW846 8260B
C_2_312_1 12/20/00 10:15 010				
Mercury	0.038 B	0.10	mg/kg	SW846 7471A
Aluminum	33900	20.0	mg/kg	SW846 6010B
Arsenic	4.6	1.0	mg/kg	SW846 6010B
Antimony	0.70 B	6.0	mg/kg	SW846 6010B
Barium	132	2.0	mg/kg	SW846 6010B
Cadmium	52.9	0.50	mg/kg	SW846 6010B

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000009

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_312_1 12/20/00 10:15 010				
Chromium	35.2	1.0	mg/kg	SW846 6010B
Beryllium	0.95	0.50	mg/kg	SW846 6010B
Lead	6.3	0.50	mg/kg	SW846 6010B
Cobalt	12.1	5.0	mg/kg	SW846 6010B
Copper	19.4	2.5	mg/kg	SW846 6010B
Molybdenum	1.7 B	4.0	mg/kg	SW846 6010B
Nickel	23.9	4.0	mg/kg	SW846 6010B
Thallium	1.7	1.0	mg/kg	SW846 6010B
Vanadium	69.2	5.0	mg/kg	SW846 6010B
Zinc	62.8	2.0	mg/kg	SW846 6010B
Trichloroethene	21	5.0	ug/kg	SW846 8260B
C_2_312_5 12/20/00 10:45 011				
Mercury	0.035 B	0.10	mg/kg	SW846 7471A
Aluminum	27500	20.0	mg/kg	SW846 6010B
Arsenic	4.6	1.0	mg/kg	SW846 6010B
Antimony	0.62 B	6.0	mg/kg	SW846 6010B
Barium	160	2.0	mg/kg	SW846 6010B
Cadmium	0.34 B	0.50	mg/kg	SW846 6010B
Chromium	28.1	1.0	mg/kg	SW846 6010B
Beryllium	0.73	0.50	mg/kg	SW846 6010B
Lead	5.4	0.50	mg/kg	SW846 6010B
Cobalt	11.7	5.0	mg/kg	SW846 6010B
Copper	21.2	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	21.9	4.0	mg/kg	SW846 6010B
Thallium	1.1	1.0	mg/kg	SW846 6010B
Vanadium	62.9	5.0	mg/kg	SW846 6010B
Zinc	66.4	2.0	mg/kg	SW846 6010B
C_2_312_10 12/20/00 10:50 012				
Mercury	0.040 B	0.10	mg/kg	SW846 7471A
Aluminum	29700	20.0	mg/kg	SW846 6010B
Arsenic	6.7	1.0	mg/kg	SW846 6010B
Antimony	1.0 B	6.0	mg/kg	SW846 6010B
Barium	190	2.0	mg/kg	SW846 6010B
Cadmium	2.0	0.50	mg/kg	SW846 6010B
Chromium	39.4	1.0	mg/kg	SW846 6010B
Beryllium	0.83	0.50	mg/kg	SW846 6010B
Lead	6.7	0.50	mg/kg	SW846 6010B
Cobalt	14.5	5.0	mg/kg	SW846 6010B

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000010

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_312_10 12/20/00 10:50 012				
Copper	36.3	2.5	mg/kg	SW846 6010B
Molybdenum	2.4 B	4.0	mg/kg	SW846 6010B
Nickel	27.9	4.0	mg/kg	SW846 6010B
Thallium	1.4	1.0	mg/kg	SW846 6010B
Vanadium	74.6	5.0	mg/kg	SW846 6010B
Zinc	81.6	2.0	mg/kg	SW846 6010B
C_2_313_5 12/20/00 11:00 013				
Mercury	0.035 B	0.10	mg/kg	SW846 7471A
Aluminum	29200	20.0	mg/kg	SW846 6010B
Arsenic	5.0	1.0	mg/kg	SW846 6010B
Antimony	1.1 B	6.0	mg/kg	SW846 6010B
Barium	114	2.0	mg/kg	SW846 6010B
Cadmium	0.25 B	0.50	mg/kg	SW846 6010B
Chromium	30.3	1.0	mg/kg	SW846 6010B
Beryllium	0.79	0.50	mg/kg	SW846 6010B
Lead	5.5	0.50	mg/kg	SW846 6010B
Cobalt	11.5	5.0	mg/kg	SW846 6010B
Copper	21.9	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	21.8	4.0	mg/kg	SW846 6010B
Thallium	1.7	1.0	mg/kg	SW846 6010B
Vanadium	68.1	5.0	mg/kg	SW846 6010B
Zinc	68.3	2.0	mg/kg	SW846 6010B
pH (solid)	8.7	0.10	No Units	SW846 9045C
C_2_313_10 12/20/00 11:10 014				
Mercury	0.037 B	0.10	mg/kg	SW846 7471A
Aluminum	27600	20.0	mg/kg	SW846 6010B
Arsenic	5.2	1.0	mg/kg	SW846 6010B
Antimony	0.95 B	6.0	mg/kg	SW846 6010B
Barium	170	2.0	mg/kg	SW846 6010B
Cadmium	0.39 B	0.50	mg/kg	SW846 6010B
Chromium	35.0	1.0	mg/kg	SW846 6010B
Beryllium	0.75	0.50	mg/kg	SW846 6010B
Lead	6.0	0.50	mg/kg	SW846 6010B
Cobalt	12.5	5.0	mg/kg	SW846 6010B
Copper	30.9	2.5	mg/kg	SW846 6010B
Molybdenum	1.6 B	4.0	mg/kg	SW846 6010B
Nickel	24.8	4.0	mg/kg	SW846 6010B
Thallium	1.2	1.0	mg/kg	SW846 6010B

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000011

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_313_10 12/20/00 11:10 014				
Vanadium	66.2	5.0	mg/kg	SW846 6010B
Zinc	73.4	2.0	mg/kg	SW846 6010B
pH (solid)	8.9	0.10	No Units	SW846 9045C
C_2_313_15 12/20/00 11:25 015				
Mercury	0.041 B	0.10	mg/kg	SW846 7471A
Aluminum	22100	20.0	mg/kg	SW846 6010B
Arsenic	4.0	1.0	mg/kg	SW846 6010B
Antimony	0.75 B	6.0	mg/kg	SW846 6010B
Barium	155	2.0	mg/kg	SW846 6010B
Cadmium	0.76	0.50	mg/kg	SW846 6010B
Chromium	26.3	1.0	mg/kg	SW846 6010B
Beryllium	0.58	0.50	mg/kg	SW846 6010B
Lead	4.6	0.50	mg/kg	SW846 6010B
Cobalt	10.9	5.0	mg/kg	SW846 6010B
Copper	25.6	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	18.3	4.0	mg/kg	SW846 6010B
Thallium	1.2	1.0	mg/kg	SW846 6010B
Vanadium	57.9	5.0	mg/kg	SW846 6010B
Zinc	69.7	2.0	mg/kg	SW846 6010B
pH (solid)	9.0	0.10	No Units	SW846 9045C
C_2_314_5 12/20/00 13:20 016				
Mercury	0.063 B	0.10	mg/kg	SW846 7471A
Aluminum	23500	20.0	mg/kg	SW846 6010B
Arsenic	4.0	1.0	mg/kg	SW846 6010B
Antimony	0.47 B	6.0	mg/kg	SW846 6010B
Barium	136	2.0	mg/kg	SW846 6010B
Cadmium	0.31 B	0.50	mg/kg	SW846 6010B
Chromium	25.9	1.0	mg/kg	SW846 6010B
Beryllium	0.68	0.50	mg/kg	SW846 6010B
Lead	5.3	0.50	mg/kg	SW846 6010B
Cobalt	11.4	5.0	mg/kg	SW846 6010B
Copper	22.4	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	18.9	4.0	mg/kg	SW846 6010B
Thallium	1.8	1.0	mg/kg	SW846 6010B
Vanadium	55.5	5.0	mg/kg	SW846 6010B
Zinc	64.0	2.0	mg/kg	SW846 6010B

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000012

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

PARAMETER	RESULT	REPORTING LIMIT	UNITS	ANALYTICAL METHOD
C_2_314_10 12/20/00 13:25 017				
Mercury	0.068 B	0.10	mg/kg	SW846 7471A
Aluminum	23800	20.0	mg/kg	SW846 6010B
Arsenic	5.3	1.0	mg/kg	SW846 6010B
Antimony	0.96 B	6.0	mg/kg	SW846 6010B
Barium	128	2.0	mg/kg	SW846 6010B
Cadmium	0.36 B	0.50	mg/kg	SW846 6010B
Chromium	29.1	1.0	mg/kg	SW846 6010B
Beryllium	0.66	0.50	mg/kg	SW846 6010B
Lead	5.4	0.50	mg/kg	SW846 6010B
Cobalt	12.0	5.0	mg/kg	SW846 6010B
Copper	29.7	2.5	mg/kg	SW846 6010B
Molybdenum	1.6 B	4.0	mg/kg	SW846 6010B
Nickel	22.3	4.0	mg/kg	SW846 6010B
Thallium	1.2	1.0	mg/kg	SW846 6010B
Vanadium	61.1	5.0	mg/kg	SW846 6010B
Zinc	71.4	2.0	mg/kg	SW846 6010B
C_2_314_15 12/20/00 13:30 018				
Mercury	0.040 B	0.10	mg/kg	SW846 7471A
Aluminum	22600	20.0	mg/kg	SW846 6010B
Arsenic	4.4	1.0	mg/kg	SW846 6010B
Antimony	0.98 B	6.0	mg/kg	SW846 6010B
Barium	115	2.0	mg/kg	SW846 6010B
Cadmium	0.33 B	0.50	mg/kg	SW846 6010B
Chromium	24.4	1.0	mg/kg	SW846 6010B
Beryllium	0.60	0.50	mg/kg	SW846 6010B
Lead	4.6	0.50	mg/kg	SW846 6010B
Cobalt	9.9	5.0	mg/kg	SW846 6010B
Copper	25.2	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	17.2	4.0	mg/kg	SW846 6010B
Thallium	0.98 B	1.0	mg/kg	SW846 6010B
Vanadium	52.7	5.0	mg/kg	SW846 6010B
Zinc	62.7	2.0	mg/kg	SW846 6010B
Trichloroethene	3.9 J	5.0	ug/kg	SW846 8260B
C_2_314_20 12/20/00 13:40 019				
Mercury	0.047 B	0.10	mg/kg	SW846 7471A
Aluminum	18300	20.0	mg/kg	SW846 6010B
Arsenic	3.4	1.0	mg/kg	SW846 6010B
Antimony	0.55 B	6.0	mg/kg	SW846 6010B

(Continued on next page)

000013

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_314_20 12/20/00 13:40 019				
Barium	108	2.0	mg/kg	SW846 6010B
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B
Chromium	21.7	1.0	mg/kg	SW846 6010B
Beryllium	0.51	0.50	mg/kg	SW846 6010B
Lead	4.0	0.50	mg/kg	SW846 6010B
Cobalt	9.5	5.0	mg/kg	SW846 6010B
Copper	22.2	2.5	mg/kg	SW846 6010B
Molybdenum	1.4 B	4.0	mg/kg	SW846 6010B
Nickel	16.3	4.0	mg/kg	SW846 6010B
Thallium	1.5	1.0	mg/kg	SW846 6010B
Vanadium	47.0	5.0	mg/kg	SW846 6010B
Zinc	58.3	2.0	mg/kg	SW846 6010B
Trichloroethene	3.1 J	5.0	ug/kg	SW846 8260B
C_2_314_30 12/20/00 14:00 020				
Aluminum	11000	20.0	mg/kg	SW846 6010B
Arsenic	3.9	1.0	mg/kg	SW846 6010B
Antimony	0.71 B	6.0	mg/kg	SW846 6010B
Barium	69.1	2.0	mg/kg	SW846 6010B
Cadmium	0.17 B	0.50	mg/kg	SW846 6010B
Chromium	16.4	1.0	mg/kg	SW846 6010B
Beryllium	0.31 B	0.50	mg/kg	SW846 6010B
Lead	2.3	0.50	mg/kg	SW846 6010B
Cobalt	3.9 B	5.0	mg/kg	SW846 6010B
Copper	11.3	2.5	mg/kg	SW846 6010B
Molybdenum	1.2 B	4.0	mg/kg	SW846 6010B
Nickel	9.4	4.0	mg/kg	SW846 6010B
Thallium	0.78 B	1.0	mg/kg	SW846 6010B
Vanadium	38.0	5.0	mg/kg	SW846 6010B
Zinc	31.1	2.0	mg/kg	SW846 6010B
C_2_316_5 12/20/00 14:40 021				
C10-C11	310	200	mg/kg	SW846 8015B
C12-C13	950	200	mg/kg	SW846 8015B
C14-C15	1300	200	mg/kg	SW846 8015B
C16-C17	1100	200	mg/kg	SW846 8015B
C18-C19	1100	200	mg/kg	SW846 8015B
C20-C23	1800	200	mg/kg	SW846 8015B
C24-C27	3200	200	mg/kg	SW846 8015B
C28-C31	2800	200	mg/kg	SW846 8015B
C32-C35	1500	200	mg/kg	SW846 8015B

(Continued on next page)

000014

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_316_5 12/20/00 14:40 021				
Total Carbon Chain Range	14000	200	mg/kg	SW846 8015B
C6-C8	0.71 J	1.0	mg/kg	SW846 8015B
Mercury	0.093 B	0.10	mg/kg	SW846 7471A
Aluminum	25000	20.0	mg/kg	SW846 6010B
Arsenic	3.7	1.0	mg/kg	SW846 6010B
Antimony	0.73 B	6.0	mg/kg	SW846 6010B
Barium	105	2.0	mg/kg	SW846 6010B
Cadmium	0.12 B	0.50	mg/kg	SW846 6010B
Chromium	28.9	1.0	mg/kg	SW846 6010B
Beryllium	0.62	0.50	mg/kg	SW846 6010B
Lead	3.2	0.50	mg/kg	SW846 6010B
Cobalt	7.7	5.0	mg/kg	SW846 6010B
Copper	11.2	2.5	mg/kg	SW846 6010B
Molybdenum	1.2 B	4.0	mg/kg	SW846 6010B
Nickel	13.4	4.0	mg/kg	SW846 6010B
Thallium	1.2	1.0	mg/kg	SW846 6010B
Vanadium	41.4	5.0	mg/kg	SW846 6010B
Zinc	39.6	2.0	mg/kg	SW846 6010B
Acetone	150	25	ug/kg	SW846 8260B
1,1-Dichloroethane	24	5.0	ug/kg	SW846 8260B
cis-1,2-Dichloroethene	140	5.0	ug/kg	SW846 8260B
Toluene	8.3	5.0	ug/kg	SW846 8260B
Ethylbenzene	7.6	5.0	ug/kg	SW846 8260B
Xylenes (total)	52	5.0	ug/kg	SW846 8260B
Isopropylbenzene	2.3 J	5.0	ug/kg	SW846 8260B
p-Isopropyltoluene	31	5.0	ug/kg	SW846 8260B
n-Propylbenzene	7.3	5.0	ug/kg	SW846 8260B
1,3,5-Trimethylbenzene	32	5.0	ug/kg	SW846 8260B
1,2,4-Trimethylbenzene	86	5.0	ug/kg	SW846 8260B
n-Butylbenzene	16	5.0	ug/kg	SW846 8260B
C_2_316_10 12/20/00 14:50 022				
Total Carbon Chain Range	7.8 J	10	mg/kg	SW846 8015B
Mercury	0.058 B	0.10	mg/kg	SW846 7471A
Aluminum	26500	20.0	mg/kg	SW846 6010B
Arsenic	4.7	1.0	mg/kg	SW846 6010B
Antimony	1.1 B	6.0	mg/kg	SW846 6010B
Barium	180	2.0	mg/kg	SW846 6010B
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B
Chromium	29.4	1.0	mg/kg	SW846 6010B
Beryllium	0.72	0.50	mg/kg	SW846 6010B
Lead	6.1	0.50	mg/kg	SW846 6010B

(Continued on next page)

000015

EXECUTIVE SUMMARY - Detection Highlights

EOL210273

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>ANALYTICAL METHOD</u>
C_2_316_10 12/20/00 14:50 022				
Cobalt	14.4	5.0	mg/kg	SW846 6010B
Copper	22.6	2.5	mg/kg	SW846 6010B
Molybdenum	1.5 B	4.0	mg/kg	SW846 6010B
Nickel	22.5	4.0	mg/kg	SW846 6010B
Thallium	1.5	1.0	mg/kg	SW846 6010B
Vanadium	62.3	5.0	mg/kg	SW846 6010B
Zinc	67.3	2.0	mg/kg	SW846 6010B
cis-1,2-Dichloroethene	5.9	5.0	ug/kg	SW846 8260B
Trichloroethene	21	5.0	ug/kg	SW846 8260B
C_2_317_1 12/20/00 16:00 023				
C20-C23	180	50	mg/kg	SW846 8015B
C24-C27	140	50	mg/kg	SW846 8015B
C28-C31	330	50	mg/kg	SW846 8015B
C32-C35	430	50	mg/kg	SW846 8015B
C36-C39	460	50	mg/kg	SW846 8015B
C40+	120	50	mg/kg	SW846 8015B
Total Carbon Chain Range	1700	50	mg/kg	SW846 8015B
C_2_317_5 12/20/00 16:10 024				
C18-C19	37 J	50	mg/kg	SW846 8015B
C20-C23	260	50	mg/kg	SW846 8015B
C24-C27	300	50	mg/kg	SW846 8015B
C28-C31	610	50	mg/kg	SW846 8015B
C32-C35	760	50	mg/kg	SW846 8015B
C36-C39	750	50	mg/kg	SW846 8015B
C40+	400	50	mg/kg	SW846 8015B
Total Carbon Chain Range	3100	50	mg/kg	SW846 8015B

000016

METHODS SUMMARY

EOL210273

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>	<u>PREPARATION METHOD</u>
Extractable Petroleum Hydrocarbons	SW846 8015B	SANA AUTO-SHAKE
Hexavalent Chromium	SW846 7196A	SW846 7196
Inductively Coupled Plasma (ICP) Metals	SW846 6010B	SW846 3050B
Mercury in Solid Waste (Manual Cold-Vapor)	SW846 7471A	SW846 7471A
Soil and Waste pH	SW846 9045C	
Total Cyanide	MCAWW 335.2	MCAWW 335.2
Volatile Organics by GC/MS	SW846 8260B	SW846 5030
Volatile Organics by GC/MS	SW846 8260B	SW846 5030B/826
Volatile Petroleum Hydrocarbons	SW846 8015B	SW846 5030

References:

MCAWW "Methods for Chemical Analysis of Water and Wastes",
EPA-600/4-79-020, March 1983 and subsequent revisions.

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical
Methods", Third Edition, November 1986 and its updates.

000017

SAMPLE SUMMARY

EOL210273

WO #	SAMPLE#	CLIENT SAMPLE ID	DATE	TIME
DRV2A	001	C_2_308_5	12/20/00	09:10
DRV2K	002	C_2_308_10	12/20/00	09:15
DRV2M	003	C_2_309_5	12/20/00	09:25
DRV2Q	004	C_2_309_10	12/20/00	09:30
DRV2V	005	C_2_310_1	12/20/00	09:45
DRV2X	006	C_2_310_5	12/20/00	10:00
DRV3D	007	C_2_311_1	12/20/00	10:05
DRV3E	008	C_2_311_5	12/20/00	10:10
DRV3F	009	C_2_311_10	12/20/00	10:20
DRV3K	010	C_2_312_1	12/20/00	10:15
DRV3X	011	C_2_312_5	12/20/00	10:45
DRV33	012	C_2_312_10	12/20/00	10:50
DRV36	013	C_2_313_5	12/20/00	11:00
DRV4C	014	C_2_313_10	12/20/00	11:10
DRV4D	015	C_2_313_15	12/20/00	11:25
DRV4F	016	C_2_314_5	12/20/00	13:20
DRV4L	017	C_2_314_10	12/20/00	13:25
DRV4Q	018	C_2_314_15	12/20/00	13:30
DRV4V	019	C_2_314_20	12/20/00	13:40
DRV41	020	C_2_314_30	12/20/00	14:00
DRV43	021	C_2_316_5	12/20/00	14:40
DRV5D	022	C_2_316_10	12/20/00	14:50
DRV5G	023	C_2_317_1	12/20/00	16:00
DRV5Q	024	C_2_317_5	12/20/00	16:10
DRV53	025	TRIP BLANK	12/20/00	16:30
DRV59	026	RINSATE 12/20	12/20/00	16:30

NOTE (S) :

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

000018

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

GC Semivolatiles

Lot-Sample #....: E0L210273-001 Work Order #....: DRV2A1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 02:31
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>	<u>PERCENT</u>			
	<u>RECOVERY</u>	<u>RECOVERY</u>		
Benzo(a)pyrene	96	(60 - 130)		

000019

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

GC Volatiles

Lot-Sample #....: E0L210273-001 Work Order #....: DRV2A1AD Matrix.....: SOLID
Date Sampled....: 12/20/00 09:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 19:50
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE	PERCENT RECOVERY			
	RECOVERY	LIMITS	(60 - 130)	
a,a,a-Trifluorotoluene (TFT)	85			

000020

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-001 Work Order #....: DRV2A1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 10:02
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000021

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-001 Work Order #....: DRV2A1AA Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
 <u>SURROGATE</u>		PERCENT RECOVERY	RECOVERY LIMITS	
Bromofluorobenzene	118	(70 - 130)		
1,2-Dichloroethane-d4	96	(60 - 140)		
Toluene-d8	98	(70 - 130)		

000022

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-002 Work Order #....: DRV2K1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:15 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 10:35
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000023

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-002 Work Order #....: DRV2K1AA Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Bromofluorobenzene	117	(70 - 130)		
1,2-Dichloroethane-d4	84	(60 - 140)		
Toluene-d8	99	(70 - 130)		

000024

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

GC Semivolatiles

Lot-Sample #....: E0L210273-003 Work Order #....: DRV2M1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 04:27
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>		
Benzo(a)pyrene	77	(60 - 130)		

000025

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

GC Volatiles

Lot-Sample #....: E0L210273-003 Work Order #....: DRV2M1AE Matrix.....: SOLID
Date Sampled....: 12/20/00 09:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 20:19
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>	<u>PERCENT</u>			
a,a,a-Trifluorotoluene (TFT)	RECOVERY	<u>LIMITS</u>		
	84	(60 - 130)		

000026

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-003 Work Order #....: DRV2M1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 19:29
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	31	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000027

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-003 Work Order #....: DRV2M1AC Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
		(70 - 130)		
Bromofluorobenzene	114	(60 - 140)		
1,2-Dichloroethane-d4	111	(70 - 130)		
Toluene-d8	101			

000028

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-004 Work Order #....: DRV2Q1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 11:40
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000029

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-004 Work Order #....: DRV2Q1AA Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>		
Bromofluorobenzene	114	(70 - 130)		
1,2-Dichloroethane-d4	79	(60 - 140)		
Toluene-d8	98	(70 - 130)		

000030

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

GC Semivolatiles

Lot-Sample #....: E0L210273-005 Work Order #....: DRV2V1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 05:06
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY	LIMITS	
		95	(60 - 130)	

000031

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

GC Volatiles

Lot-Sample #....: E0L210273-005 Work Order #....: DRV2V1AE Matrix.....: SOLID
Date Sampled....: 12/20/00 09:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 20:47
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE				RECOVERY
a, a, a-Trifluorotoluene (TFT)	PERCENT	RECOVERY	LIMITS	(60 - 130)
	84			

000032

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-005 Work Order #....: DRV2V1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 09:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 12:13
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000033

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-005 Work Order #....: DRV2V1AC Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
 SURROGATE		PERCENT RECOVERY	RECOVERY LIMITS	
Bromofluorobenzene	115	(70 - 130)		
1,2-Dichloroethane-d4	96	(60 - 140)		
Toluene-d8	95	(70 - 130)		

000034

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

GC Semivolatiles

Lot-Sample #....: E0L210273-006 Work Order #....: DRV2X1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 05:44
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	5.6 J	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		93	<u>LIMITS</u>	
			(60 - 130)	

NOTE (S) :

J Estimated result. Result is less than RL.

000035

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

GC Volatiles

Lot-Sample #....: E0L210273-006 Work Order #....: DRV2X1AE Matrix.....: SOLID
Date Sampled....: 12/20/00 10:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time..: 21:16
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>		RECOVERY		
a,a,a-Trifluorotoluene (TFT)	PERCENT	RECOVERY	LIMITS	(60 - 130)
	86			

000036

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-006 Work Order #....: DRV2X1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 12:45
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	6.9	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000037

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-006 Work Order #....: DRV2X1AC Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	RECOVERY LIMITS		
		(70 - 130)		
Bromofluorobenzene	110	(70 - 130)		
1,2-Dichloroethane-d4	90	(60 - 140)		
Toluene-d8	96	(70 - 130)		

000038

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

GC Semivolatiles

Lot-Sample #....: E0L210273-007 Work Order #....: DRV3D1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:05 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 06:23
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY LIMITS (60 - 130)		
		70		

000039

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

GC Volatiles

Lot-Sample #....: E0L210273-007 Work Order #....: DRV3D1AE Matrix.....: SOLID
Date Sampled....: 12/20/00 10:05 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 21:44
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE				RECOVERY
a,a,a-Trifluorotoluene (TFT)	PERCENT	RECOVERY	LIMITS	(60 - 130)
	85			

000040

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-007 Work Order #....: DRV3D1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:05 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 14:24
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	28	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000041

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-007 Work Order #....: DRV3D1AC Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	RECOVERY <u>LIMITS</u>		
		(70 - 130)	(60 - 140)	(70 - 130)
Bromofluorobenzene	117			
1,2-Dichloroethane-d4	95			
Toluene-d8	98			

000042

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

GC Semivolatiles

Lot-Sample #....: E0L210273-008 Work Order #....: DRV3E1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 07:02
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>	<u>PERCENT</u>			
	<u>RECOVERY</u>	<u>RECOVERY</u>		
Benzo (a) pyrene	93	(60 - 130)		

000043

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

GC Volatiles

Lot-Sample #....: E0L210273-008 Work Order #....: DRV3E1AE Matrix.....: SOLID
Date Sampled....: 12/20/00 10:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 22:12
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>		<u>RECOVERY</u>		
a,a,a-Trifluorotoluene (TFT)	86	RECOVERY	LIMITS	(60 - 130)

000044

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-008 Work Order #....: DRV3E1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 14:56
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	20	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000045

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-008 Work Order #....: DRV3E1AC Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Bromofluorobenzene	117	(70 - 130)		
1,2-Dichloroethane-d4	96	(60 - 140)		
Toluene-d8	98	(70 - 130)		

000046

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-009 Work Order #....: DRV3F1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:20 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 15:29
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	2.2 J	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

(Continued on next page)

000047

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-009 Work Order #....: DRV3F1AA Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>		
Bromofluorobenzene	112	(70 - 130)		
1,2-Dichloroethane-d4	100	(60 - 140)		
Toluene-d8	97	(70 - 130)		

NOTE(S) :

J Estimated result. Result is less than RL.

000048

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

GC Semivolatiles

Lot-Sample #....: E0L210273-010 Work Order #....: DRV3K1AC Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:15 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 14:18
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>			
	<u>RECOVERY</u>	<u>RECOVERY LIMITS</u>		
Benzo(a)pyrene	96	(60 - 130)		

000049

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

GC Volatiles

Lot-Sample #....: E0L210273-010 Work Order #....: DRV3K1AD Matrix.....: SOLID
Date Sampled....: 12/20/00 10:15 Date Received..: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 22:41
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	REPORTING			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>				
a,a,a-Trifluorotoluene (TFT)	PERCENT RECOVERY	RECOVERY LIMITS	(60 - 130)	
	86			

000050

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-010 Work Order #....: DRV3K1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:15 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 16:01
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	21	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000051

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

GC/MS Volatiles

Lot-Sample #....: E0L210273-010 Work Order #....: DRV3K1AA Matrix.....: SOLID

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
Bromofluorobenzene	112	(70 - 130)		
1,2-Dichloroethane-d4	94	(60 - 140)		
Toluene-d8	94	(70 - 130)		

000052

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

GC Semivolatiles

Lot-Sample #....: E0L210273-011 Work Order #....: DRV3X1AE Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 14:57
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>	<u>PERCENT</u>		<u>RECOVERY</u>	
	<u>RECOVERY</u>		<u>LIMITS</u>	
Benzo(a)pyrene	96		(60 - 130)	

000053

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

GC Volatiles

Lot-Sample #....: E0L210273-011 Work Order #....: DRV3X1AF Matrix.....: SOLID
Date Sampled....: 12/20/00 10:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0363202
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time...: 23:09
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE		RECOVERY		
a,a,a-Trifluorotoluene (TFT)	79	LIMITS	(60 - 130)	

000054

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-011 Work Order #....: DRV3X1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:45 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 16:45
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000055

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-011 Work Order #....: DRV3X1AD Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene	110	(70 - 130)		
1,2-Dichloroethane-d4	104	(60 - 140)		
Toluene-d8	99	(70 - 130)		

000056

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

GC Semivolatiles

Lot-Sample #....: E0L210273-012 Work Order #....: DRV331AE Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 15:36
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
		(60 - 130)		
Benzo (a) pyrene	107			

000057

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

GC Volatiles

Lot-Sample #....: E0L210273-012 Work Order #....: DRV331AF Matrix.....: SOLID
Date Sampled....: 12/20/00 10:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 02:00
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>		RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	82	(60 - 130)		

000058

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-012 Work Order #....: DRV331AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 10:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 17:18
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000059

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-012 Work Order #....: DRV331AD Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Bromofluorobenzene	109	(70 - 130)		
1,2-Dichloroethane-d4	97	(60 - 140)		
Toluene-d8	95	(70 - 130)		

000060

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

GC Semivolatiles

Lot-Sample #....: E0L210273-013 Work Order #....: DRV361AG Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 16:15
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY	LIMITS	
		108	(60 - 130)	

000061

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

GC Volatiles

Lot-Sample #....: E0L210273-013 Work Order #....: DRV361AH Matrix.....: SOLID
Date Sampled....: 12/20/00 11:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 02:28
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>	<u>PERCENT</u>	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	<u>LIMITS</u>		
	82	(60 - 130)		

000062

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-013 Work Order #....: DRV361AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 17:51
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000063

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-013 Work Order #....: DRV361AF Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene	108	(70 - 130)		
1,2-Dichloroethane-d4	103	(60 - 140)		
Toluene-d8	97	(70 - 130)		

000064

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

GC Semivolatiles

Lot-Sample #....: E0L210273-014 Work Order #....: DRV4C1AK Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 16:55
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>				
Benzo (a) pyrene	PERCENT RECOVERY	<u>RECOVERY LIMITS</u>		
	97	(60 - 130)		

000065

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

GC Volatiles

Lot-Sample #...: E0L210273-014 Work Order #...: DRV4C1AL Matrix.....: SOLID
Date Sampled...: 12/20/00 11:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #...: 0363423 Analysis Time..: 02:56
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID.: G16
Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE	PERCENT	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	83	(60 - 130)		

000066

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-014 Work Order #....: DRV4C1AJ Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 18:23
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000067

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

GC/MS Volatiles

Lot-Sample #...: E0L210273-014 Work Order #...: DRV4C1AJ Matrix.....: SOLID

PARAMETER	RESULT	REPORTING LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1, 2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
Bromofluorobenzene	112	(70 - 130)		
1,2-Dichloroethane-d4	110	(60 - 140)		
Toluene-d8	94	(70 - 130)		

000068

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

GC Semivolatiles

Lot-Sample #....: E0L210273-015 Work Order #....: DRV4D1AN Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 17:34
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		105	LIMITS	(60 - 130)

000069

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

GC Volatiles

Lot-Sample #....: E0L210273-015 Work Order #....: DRV4D1AP Matrix.....: SOLID
Date Sampled....: 12/20/00 11:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 03:25
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>				
a,a,a-Trifluorotoluene (TFT)	PERCENT	RECOVERY		
	RECOVERY	LIMITS		
	82	(60 - 130)		

000070

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

GC/MS Volatiles

Lot-Sample #....: E0L210273-015 Work Order #....: DRV4D1AM Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0364141
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time...: 18:56
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

(Continued on next page)

000071

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

GC/MS Volatiles

Lot-Sample #....: E0L210273-015 Work Order #....: DRV4D1AM Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
		(70 - 130)		
Bromofluorobenzene	110			
1,2-Dichloroethane-d4	91	(60 - 140)		
Toluene-d8	96	(70 - 130)		

000072

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

GC Semivolatiles

Lot-Sample #....: E0L210273-016 Work Order #....: DRV4F1AG Matrix.....: SOLID
 Date Sampled...: 12/20/00 13:20 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 18:13
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo(a)pyrene		103	LIMITS	(60 - 130)

000073

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

GC Volatiles

Lot-Sample #....: E0L210273-016 Work Order #....: DRV4F1AH Matrix.....: SOLID
Date Sampled....: 12/20/00 13:20 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time..: 03:53
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE				RECOVERY
a,a,a-Trifluorotoluene (TFT)	PERCENT	RECOVERY	LIMITS	(60 - 130)
	82			

000074

BOE-C6-0171781

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-016 Work Order #....: DRV4F1AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:20 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 19:06
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000075

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-016 Work Order #....: DRV4F1AF Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Bromofluorobenzene	115	(70 - 130)		
1,2-Dichloroethane-d4	96	(60 - 140)		
Toluene-d8	102	(70 - 130)		

000076

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

GC Semivolatiles

Lot-Sample #....: E0L210273-017 Work Order #....: DRV4L1AG Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 18:51
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<hr/>		PERCENT	<hr/>	
<hr/>		RECOVERY	<hr/>	
SURROGATE	RECOVERY	LIMITS	<hr/>	
Benzo (a) pyrene	101	(60 - 130)	<hr/>	

000077

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

GC Volatiles

Lot-Sample #....: E0L210273-017 Work Order #....: DRV4L1AH Matrix.....: SOLID
Date Sampled....: 12/20/00 13:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 04:22
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE	PERCENT	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	82	(60 - 130)		

000078

BOE-C6-0171785

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-017 Work Order #....: DRV4L1AF Matrix.....: SOLID
 Date Sampled...: 12/20/00 13:25 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 18:33
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID..: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000079

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-017 Work Order #....: DRV4L1AF Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene		113	(70 - 130)	
1,2-Dichloroethane-d4		81	(60 - 140)	
Toluene-d8		102	(70 - 130)	

000080

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

GC Semivolatiles

Lot-Sample #....: E0L210273-018 Work Order #....: DRV4Q1AG Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time...: 19:30
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY	LIMITS	
		105	(60 - 130)	

000081

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

GC Volatiles

Lot-Sample #....: E0L210273-018 Work Order #....: DRV4Q1AH Matrix.....: SOLID
Date Sampled....: 12/20/00 13:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time..: 04:50
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>	<u>PERCENT</u>	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	83	(60 - 130)		

000082

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

GC/MS Volatiles

Lot-Sample #....: E0L210273-018 Work Order #....: DRV4Q1AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 18:00
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	3.9 J	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000083

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

GC/MS Volatiles

Lot-Sample #....: E0L210273-018 Work Order #....: DRV4Q1AF Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
 <u>SURROGATE</u>		PERCENT RECOVERY	RECOVERY LIMITS	
Bromofluorobenzene	112	(70 - 130)		
1,2-Dichloroethane-d4	94	(60 - 140)		
Toluene-d8	98	(70 - 130)		

NOTE (S) :

J Estimated result. Result is less than RL.

000084

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

GC Semivolatiles

Lot-Sample #....: E0L210273-019 Work Order #....: DRV4V1AG Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 20:09
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY LIMITS (60 - 130)		
	88			

000085

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

GC Volatiles

Lot-Sample #....: E0L210273-019 Work Order #....: DRV4V1AH Matrix.....: SOLID
Date Sampled....: 12/20/00 13:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 05:19
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE				RECOVERY
a,a,a-Trifluorotoluene (TFT)	PERCENT	RECOVERY	LIMITS	(60 - 130)
	79			

000086

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

GC/MS Volatiles

Lot-Sample #....: E0L210273-019 Work Order #....: DRV4V1AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 13:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 17:28
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	3.1 J	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000087

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

GC/MS Volatiles

Lot-Sample #....: E0L210273-019 Work Order #....: DRV4V1AF Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>		
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene	111	(70 - 130)		
1,2-Dichloroethane-d4	77	(60 - 140)		
Toluene-d8	99	(70 - 130)		

NOTE(S) :

J Estimated result. Result is less than RL.

000088

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

GC Semivolatiles

Lot-Sample #....: E0L210273-020 Work Order #....: DRV411AG Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 22:05
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	ND	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		97	<u>LIMITS</u> (60 - 130)	

000089

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

GC Volatiles

Lot-Sample #....: E0L210273-020 Work Order #....: DRV411AH Matrix.....: SOLID
Date Sampled....: 12/20/00 14:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 05:47
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	ND	1.0	mg/kg	0.10
<u>SURROGATE</u>		<u>PERCENT</u>		
a,a,a-Trifluorotoluene (TFT)	78	RECOVERY	LIMITS	(60 - 130)

000090

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

GC/MS Volatiles

Lot-Sample #....: E0L210273-020 Work Order #....: DRV411AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 16:55
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromo-chloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000091

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

GC/MS Volatiles

Lot-Sample #....: E0L210273-020 Work Order #....: DRV411AF Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene		112	(70 - 130)	
1,2-Dichloroethane-d4		90	(60 - 140)	
Toluene-d8		102	(70 - 130)	

000092

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

GC Semivolatiles

Lot-Sample #....: E0L210273-021 Work Order #....: DRV431AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0357311 Analysis Time...: 09:40
 Dilution Factor: 20
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C8-C9	ND	200	mg/kg	100
C10-C11	310	200	mg/kg	100
C12-C13	950	200	mg/kg	100
C14-C15	1300	200	mg/kg	100
C16-C17	1100	200	mg/kg	100
C18-C19	1100	200	mg/kg	100
C20-C23	1800	200	mg/kg	100
C24-C27	3200	200	mg/kg	100
C28-C31	2800	200	mg/kg	100
C32-C35	1500	200	mg/kg	100
C36-C39	ND	200	mg/kg	100
C40+	ND	200	mg/kg	100
Total Carbon Chain Range	14000	200	mg/kg	100
SURROGATE		PERCENT	RECOVERY	
Benzo (a) pyrene		RECOVERY	LIMITS	
		116	(60 - 130)	

000093

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

GC Volatiles

Lot-Sample #....: E0L210273-021 Work Order #....: DRV431AE Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
 Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
 Prep Batch #....: 0363423 Analysis Time...: 06:16
 Dilution Factor: 1
 Analyst ID.....: 001464 Instrument ID...: G16
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C6-C8	0.71 J	1.0	mg/kg	0.10
SURROGATE	PERCENT	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	86	(60 - 130)		

NOTE (S) :

J Estimated result. Result is less than RL.

Unknown hydrocarbon pattern.

000094

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-021 Work Order #....: DRV431AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:40 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time..: 16:22
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID.: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	150	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	24	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	140	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromochloromethane	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	ND	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	8.3	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000095

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

GC/MS Volatiles

Lot-Sample #....: E0L210273-021 Work Order #....: DRV431AA Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	7.6	5.0	ug/kg	2.0
Xylenes (total)	52	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	2.3 J	5.0	ug/kg	2.0
p-Isopropyltoluene	31	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	7.3	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	32	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	86	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	16	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro- propane	ND	10	ug/kg	3.0
1,2,4-Trichloro- benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>		
Bromofluorobenzene	113	(70 - 130)		
1,2-Dichloroethane-d4	92	(60 - 140)		
Toluene-d8	97	(70 - 130)		

NOTE(S) :

J Estimated result. Result is less than RL.

000096

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

GC Semivolatiles

Lot-Sample #....: E0L210273-022 Work Order #....: DRV5D1AF Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0357311 Analysis Time..: 23:23
 Dilution Factor: 1
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>REPORTING</u>			
	<u>RESULT</u>	<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	10	mg/kg	5.0
C10-C11	ND	10	mg/kg	5.0
C12-C13	ND	10	mg/kg	5.0
C14-C15	ND	10	mg/kg	5.0
C16-C17	ND	10	mg/kg	5.0
C18-C19	ND	10	mg/kg	5.0
C20-C23	ND	10	mg/kg	5.0
C24-C27	ND	10	mg/kg	5.0
C28-C31	ND	10	mg/kg	5.0
C32-C35	ND	10	mg/kg	5.0
C36-C39	ND	10	mg/kg	5.0
C40+	ND	10	mg/kg	5.0
Total Carbon Chain Range	7.8 J	10	mg/kg	5.0
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		104	LIMITS	(60 - 130)

NOTE(S) :

J Estimated result. Result is less than RL.

000097

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

GC Volatiles

Lot-Sample #....: E0L210273-022 Work Order #....: DRV5D1AG Matrix.....: SOLID
Date Sampled....: 12/20/00 14:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 07:41
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE	PERCENT	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	78	(60 - 130)		

000098

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-022 Work Order #....: DRV5D1AD Matrix.....: SOLID
 Date Sampled....: 12/20/00 14:50 Date Received...: 12/20/00 18:30 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 15:50
 Dilution Factor: 1
 Analyst ID.....: 999998 Instrument ID...: MSG
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Dichlorodifluoromethane	ND	10	ug/kg	1.0
Chloromethane	ND	10	ug/kg	3.0
Vinyl chloride	ND	10	ug/kg	2.0
Bromomethane	ND	10	ug/kg	2.0
Chloroethane	ND	10	ug/kg	2.0
Trichlorofluoromethane	ND	10	ug/kg	2.0
Acrolein	ND	100	ug/kg	30
1,1-Dichloroethene	ND	5.0	ug/kg	2.0
Iodomethane	ND	10	ug/kg	5.0
Acetone	ND	25	ug/kg	15
Carbon disulfide	ND	5.0	ug/kg	2.0
Methylene chloride	ND	5.0	ug/kg	3.0
trans-1,2-Dichloroethene	ND	5.0	ug/kg	2.0
Acrylonitrile	ND	50	ug/kg	30
Methyl tert-butyl ether	ND	5.0	ug/kg	1.0
1,1-Dichloroethane	ND	5.0	ug/kg	1.0
Vinyl acetate	ND	10	ug/kg	5.0
2,2-Dichloropropane	ND	5.0	ug/kg	2.0
cis-1,2-Dichloroethene	5.9	5.0	ug/kg	2.0
2-Butanone	ND	25	ug/kg	15
Bromoform	ND	5.0	ug/kg	1.0
Chloroform	ND	5.0	ug/kg	1.0
Tetrahydrofuran	ND	20	ug/kg	10
1,1,1-Trichloroethane	ND	5.0	ug/kg	1.0
1,1-Dichloropropene	ND	5.0	ug/kg	1.0
Carbon tetrachloride	ND	5.0	ug/kg	1.0
Benzene	ND	5.0	ug/kg	2.0
1,2-Dichloroethane	ND	5.0	ug/kg	1.0
Trichloroethene	21	5.0	ug/kg	2.0
1,2-Dichloropropane	ND	5.0	ug/kg	1.0
Bromodichloromethane	ND	5.0	ug/kg	1.0
2-Chloroethyl vinyl ether	ND	10	ug/kg	5.0
cis-1,3-Dichloropropene	ND	5.0	ug/kg	1.0
4-Methyl-2-pentanone	ND	25	ug/kg	10
Toluene	ND	5.0	ug/kg	2.0
trans-1,3-Dichloropropene	ND	5.0	ug/kg	3.0
1,1,2-Trichloroethane	ND	5.0	ug/kg	3.0

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000099

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

GC/MS Volatiles

Lot-Sample #....: E0L210273-022 Work Order #....: DRV5D1AD Matrix.....: SOLID

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Tetrachloroethene	ND	5.0	ug/kg	2.0
2-Hexanone	ND	25	ug/kg	10
Dibromochloromethane	ND	5.0	ug/kg	5.0
1,2-Dibromoethane	ND	5.0	ug/kg	3.0
Chlorobenzene	ND	5.0	ug/kg	2.0
Ethylbenzene	ND	5.0	ug/kg	2.0
Xylenes (total)	ND	5.0	ug/kg	3.0
Styrene	ND	10	ug/kg	2.0
Bromoform	ND	5.0	ug/kg	3.0
Isopropylbenzene	ND	5.0	ug/kg	2.0
p-Isopropyltoluene	ND	5.0	ug/kg	2.0
Bromobenzene	ND	5.0	ug/kg	2.0
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	3.0
1,2,3-Trichloropropane	ND	5.0	ug/kg	3.0
n-Propylbenzene	ND	5.0	ug/kg	2.0
2-Chlorotoluene	ND	5.0	ug/kg	2.0
4-Chlorotoluene	ND	5.0	ug/kg	2.0
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	2.0
tert-Butylbenzene	ND	5.0	ug/kg	2.0
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	2.0
sec-Butylbenzene	ND	5.0	ug/kg	2.0
1,3-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,4-Dichlorobenzene	ND	5.0	ug/kg	2.0
1,2-Dichlorobenzene	ND	5.0	ug/kg	2.0
n-Butylbenzene	ND	5.0	ug/kg	2.0
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	3.0
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	2.0
Hexachlorobutadiene	ND	5.0	ug/kg	2.0
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	2.0
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS		
		111	(70 - 130)	
Bromofluorobenzene	101	(60 - 140)		
1,2-Dichloroethane-d4	97	(70 - 130)		
Toluene-d8				

000100

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_317_1

GC Semivolatiles

Lot-Sample #....: E0L210273-023 Work Order #....: DRV5G1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 16:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0357143
 Prep Date.....: 12/22/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0357311 Analysis Time...: 00:02
 Dilution Factor: 5
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	50	mg/kg	25
C10-C11	ND	50	mg/kg	25
C12-C13	ND	50	mg/kg	25
C14-C15	ND	50	mg/kg	25
C16-C17	ND	50	mg/kg	25
C18-C19	ND	50	mg/kg	25
C20-C23	180	50	mg/kg	25
C24-C27	140	50	mg/kg	25
C28-C31	330	50	mg/kg	25
C32-C35	430	50	mg/kg	25
C36-C39	460	50	mg/kg	25
C40+	120	50	mg/kg	25
Total Carbon Chain Range	1700	50	mg/kg	25
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo (a) pyrene		RECOVERY	<u>LIMITS</u>	
		57 *	(60 - 130)	

NOTE (S) :

* Surrogate recovery is outside stated control limits.

000101

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_317_1

GC Volatiles

Lot-Sample #....: E0L210273-023 Work Order #....: DRV5G1AC Matrix.....: SOLID
Date Sampled....: 12/20/00 16:00 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 08:09
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE	PERCENT	RECOVERY		
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS		
	82	(60 - 130)		

000102

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_317_5

GC Semivolatiles

Lot-Sample #....: E0L210273-024 Work Order #....: DRV5Q1AA Matrix.....: SOLID
 Date Sampled....: 12/20/00 16:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0357150
 Prep Date.....: 12/22/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0357316 Analysis Time...: 00:41
 Dilution Factor: 5
 Analyst ID.....: 356074 Instrument ID...: G03
 Method.....: SW846 8015B

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
C8-C9	ND	50	mg/kg	25
C10-C11	ND	50	mg/kg	25
C12-C13	ND	50	mg/kg	25
C14-C15	ND	50	mg/kg	25
C16-C17	ND	50	mg/kg	25
C18-C19	37 J	50	mg/kg	25
C20-C23	260	50	mg/kg	25
C24-C27	300	50	mg/kg	25
C28-C31	610	50	mg/kg	25
C32-C35	760	50	mg/kg	25
C36-C39	750	50	mg/kg	25
C40+	400	50	mg/kg	25
Total Carbon Chain Range	3100	50	mg/kg	25
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
Benzo(a)pyrene		72	<u>LIMITS</u>	
			(60 - 130)	

NOTE(S) :

J Estimated result. Result is less than RL.

000103

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_317_5

GC Volatiles

Lot-Sample #....: E0L210273-024 Work Order #....: DRV5Q1AC Matrix.....: SOLID
Date Sampled....: 12/20/00 16:10 Date Received...: 12/20/00 18:30 MS Run #.....: 0363205
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 09:34
Dilution Factor: 1
Analyst ID.....: 001464 Instrument ID...: G16
Method.....: SW846 8015B

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	MDL
C6-C8	ND	1.0	mg/kg	0.10
SURROGATE		RECOVERY		
a,a,a-Trifluorotoluene (TFT)	80	LIMITS	(60 - 130)	

000104

KENNEDY/JENKS CONSULTANTS

Client Sample ID: TRIP BLANK

GC/MS Volatiles

Lot-Sample #....: E0L210273-025 Work Order #....: DRV531AA Matrix.....: WATER
 Date Sampled....: 12/20/00 16:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0358024
 Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
 Prep Batch #....: 0358127 Analysis Time..: 11:44
 Dilution Factor: 1
 Analyst ID.....: 004648 Instrument ID...: MSC
 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
Acetone	ND	10	ug/L	3.0
Benzene	ND	1.0	ug/L	0.30
Bromobenzene	ND	1.0	ug/L	0.30
Bromochloromethane	ND	1.0	ug/L	0.30
Bromoform	ND	1.0	ug/L	0.30
Bromomethane	ND	2.0	ug/L	1.0
Carbon tetrachloride	ND	0.50	ug/L	0.30
2-Butanone	ND	5.0	ug/L	3.0
n-Butylbenzene	ND	1.0	ug/L	0.30
sec-Butylbenzene	ND	1.0	ug/L	0.30
tert-Butylbenzene	ND	1.0	ug/L	0.20
Carbon disulfide	ND	1.0	ug/L	0.30
Chlorobenzene	ND	1.0	ug/L	0.30
Dibromochloromethane	ND	1.0	ug/L	0.30
Dichlorodifluoromethane	ND	1.0	ug/L	0.40
Bromodichloromethane	ND	1.0	ug/L	0.30
1,2-Dichloroethane	ND	0.50	ug/L	0.20
Chloroethane	ND	2.0	ug/L	0.30
Chloroform	ND	1.0	ug/L	0.20
Chloromethane	ND	2.0	ug/L	0.30
2-Chlorotoluene	ND	1.0	ug/L	0.30
4-Chlorotoluene	ND	1.0	ug/L	0.30
1,2-Dibromo-3-chloro- propane	ND	2.0	ug/L	0.60
1,2-Dibromoethane	ND	1.0	ug/L	0.30
Iodomethane	ND	2.0	ug/L	1.0
1,2-Dichlorobenzene	ND	1.0	ug/L	0.20
1,3-Dichlorobenzene	ND	1.0	ug/L	0.20
1,4-Dichlorobenzene	ND	1.0	ug/L	0.30
1,1-Dichloroethane	ND	1.0	ug/L	0.20
cis-1,2-Dichloroethene	ND	1.0	ug/L	0.30
trans-1,2-Dichloroethene	ND	1.0	ug/L	0.20
Vinyl chloride	ND	0.50	ug/L	0.30
2,2-Dichloropropane	ND	1.0	ug/L	0.30
1,1-Dichloropropene	ND	1.0	ug/L	0.30
Ethylbenzene	ND	1.0	ug/L	0.20
Hexachlorobutadiene	ND	1.0	ug/L	0.30

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000105

KENNEDY/JENKS CONSULTANTS

Client Sample ID: TRIP BLANK

GC/MS Volatiles

Lot-Sample #....: E0L210273-025 Work Order #....: DRV531AA Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
2-Hexanone	ND	5.0	ug/L	2.0
Isopropylbenzene	ND	1.0	ug/L	0.20
p-Isopropyltoluene	ND	1.0	ug/L	0.20
Methylene chloride	ND	1.0	ug/L	0.20
4-Methyl-2-pentanone	ND	5.0	ug/L	2.0
Methyl tert-butyl ether	ND	1.0	ug/L	0.50
n-Propylbenzene	ND	1.0	ug/L	0.40
Styrene	ND	1.0	ug/L	0.30
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	0.30
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	0.30
Tetrachloroethene	ND	1.0	ug/L	0.70
Toluene	ND	1.0	ug/L	0.30
1,2,3-Trichlorobenzene	ND	1.0	ug/L	0.40
1,2,4-Trichloro- benzene	ND	1.0	ug/L	0.30
1,1,1-Trichloroethane	ND	1.0	ug/L	0.20
1,1,2-Trichloroethane	ND	1.0	ug/L	0.30
Trichloroethene	ND	1.0	ug/L	0.30
Trichlorofluoromethane	ND	2.0	ug/L	0.20
1,2,3-Trichloropropane	ND	1.0	ug/L	0.30
1,1,2-Trichlorotrifluoro- ethane	ND	1.0	ug/L	0.20
1,2,4-Trimethylbenzene	ND	1.0	ug/L	0.20
1,3,5-Trimethylbenzene	ND	1.0	ug/L	0.20
Xylenes (total)	ND	1.0	ug/L	0.50
Acrolein	ND	20	ug/L	12
Acrylonitrile	ND	20	ug/L	10
Vinyl acetate	ND	5.0	ug/L	1.0
Tetrahydrofuran	ND	10	ug/L	2.0
2-Chloroethyl vinyl ether	ND	5.0	ug/L	2.0
<u>SURROGATE</u>		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Bromofluorobenzene	86		(75 - 120)	
1,2-Dichloroethane-d4	82		(65 - 130)	
Toluene-d8	104		(80 - 130)	

000106

KENNEDY/JENKS CONSULTANTS

Client Sample ID: RINSATE 12/20

GC/MS Volatiles

Lot-Sample #....: E0L210273-026 Work Order #....: DRV591AA Matrix.....: WATER
 Date Sampled....: 12/20/00 16:30 Date Received...: 12/20/00 18:30 MS Run #.....: 0358024
 Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
 Prep Batch #....: 0358127 Analysis Time..: 12:14
 Dilution Factor: 1
 Analyst ID.....: 004648 Instrument ID...: MSC
 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>MDL</u>
Acetone	ND	10	ug/L	3.0
Benzene	ND	1.0	ug/L	0.30
Bromobenzene	ND	1.0	ug/L	0.30
Bromochloromethane	ND	1.0	ug/L	0.30
Bromoform	ND	1.0	ug/L	0.30
Bromomethane	ND	2.0	ug/L	1.0
Carbon tetrachloride	ND	0.50	ug/L	0.30
2-Butanone	ND	5.0	ug/L	3.0
n-Butylbenzene	ND	1.0	ug/L	0.30
sec-Butylbenzene	ND	1.0	ug/L	0.30
tert-Butylbenzene	ND	1.0	ug/L	0.20
Carbon disulfide	ND	1.0	ug/L	0.30
Chlorobenzene	ND	1.0	ug/L	0.30
Dibromochloromethane	ND	1.0	ug/L	0.30
Dichlorodifluoromethane	ND	1.0	ug/L	0.40
Bromodichloromethane	ND	1.0	ug/L	0.30
1,2-Dichloroethane	ND	0.50	ug/L	0.20
Chloroethane	ND	2.0	ug/L	0.30
Chloroform	ND	1.0	ug/L	0.20
Chloromethane	ND	2.0	ug/L	0.30
2-Chlorotoluene	ND	1.0	ug/L	0.30
4-Chlorotoluene	ND	1.0	ug/L	0.30
1,2-Dibromo-3-chloro- propane	ND	2.0	ug/L	0.60
1,2-Dibromoethane	ND	1.0	ug/L	0.30
Iodomethane	ND	2.0	ug/L	1.0
1,2-Dichlorobenzene	ND	1.0	ug/L	0.20
1,3-Dichlorobenzene	ND	1.0	ug/L	0.20
1,4-Dichlorobenzene	ND	1.0	ug/L	0.30
1,1-Dichloroethane	ND	1.0	ug/L	0.20
cis-1,2-Dichloroethene	ND	1.0	ug/L	0.30
trans-1,2-Dichloroethene	ND	1.0	ug/L	0.20
Vinyl chloride	ND	0.50	ug/L	0.30
2,2-Dichloropropane	ND	1.0	ug/L	0.30
1,1-Dichloropropene	ND	1.0	ug/L	0.30
Ethylbenzene	ND	1.0	ug/L	0.20
Hexachlorobutadiene	ND	1.0	ug/L	0.30

(Continued on next page)

000107

KENNEDY/JENKS CONSULTANTS

Client Sample ID: RINSATE 12/20

GC/MS Volatiles

Lot-Sample #....: E0L210273-026 Work Order #....: DRV591AA Matrix.....: WATER

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	MDL
2-Hexanone	ND	5.0	ug/L	2.0
Isopropylbenzene	ND	1.0	ug/L	0.20
p-Isopropyltoluene	ND	1.0	ug/L	0.20
Methylene chloride	ND	1.0	ug/L	0.20
4-Methyl-2-pentanone	ND	5.0	ug/L	2.0
Methyl tert-butyl ether	ND	1.0	ug/L	0.50
n-Propylbenzene	ND	1.0	ug/L	0.40
Styrene	ND	1.0	ug/L	0.30
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	0.30
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	0.30
Tetrachloroethene	ND	1.0	ug/L	0.70
Toluene	ND	1.0	ug/L	0.30
1,2,3-Trichlorobenzene	ND	1.0	ug/L	0.40
1,2,4-Trichloro- benzene	ND	1.0	ug/L	0.30
1,1,1-Trichloroethane	ND	1.0	ug/L	0.20
1,1,2-Trichloroethane	ND	1.0	ug/L	0.30
Trichloroethene	ND	1.0	ug/L	0.30
Trichlorofluoromethane	ND	2.0	ug/L	0.20
1,2,3-Trichloropropane	ND	1.0	ug/L	0.30
1,1,2-Trichlorotrifluoro- ethane	ND	1.0	ug/L	0.20
1,2,4-Trimethylbenzene	ND	1.0	ug/L	0.20
1,3,5-Trimethylbenzene	ND	1.0	ug/L	0.20
Xylenes (total)	ND	1.0	ug/L	0.50
Acrolein	ND	20	ug/L	12
Acrylonitrile	ND	20	ug/L	10
Vinyl acetate	ND	5.0	ug/L	1.0
Tetrahydrofuran	ND	10	ug/L	2.0
2-Chloroethyl vinyl ether	ND	5.0	ug/L	2.0
SURROGATE		PERCENT RECOVERY	RECOVERY LIMITS	
Bromofluorobenzene	90		(75 - 120)	
1,2-Dichloroethane-d4	81		(65 - 130)	
Toluene-d8	106		(80 - 130)	

000108

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

General Chemistry

Lot-Sample #....: E0L210273-010 Work Order #....: DRV3K Matrix.....: SOLID
Date Sampled....: 12/20/00 10:15 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP	BATCH #
					ANALYSIS DATE			
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/21-12/22/00		0356560	
		Dilution Factor: 1		Analysis Time...: 11:20		Analyst ID.....:	999995	
		Instrument ID...: W06		MS Run #.....: 0362164		MDL.....:	0.20	

000109

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

General Chemistry

Lot-Sample #....: E0L210273-011 Work Order #....: DRV3X Matrix.....: SOLID
Date Sampled....: 12/20/00 10:45 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP	BATCH #
					ANALYSIS DATE			
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/21-12/22/00		0356560	
		Dilution Factor: 1		Analysis Time..: 11:25		Analyst ID.....:	9999954	
		Instrument ID...: W06		MS Run #.....: 0362164		MDL.....:	0.20	

000110

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

General Chemistry

Lot-Sample #....: E0L210273-012 Work Order #....: DRV33 Matrix.....: SOLID
Date Sampled...: 12/20/00 10:50 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP	BATCH #
					ANALYSIS DATE			
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/21-12/22/00		0356560	
		Dilution Factor: 1		Analysis Time...: 11:40		Analyst ID.....:	9999954	
		Instrument ID...: W06		MS Run #.....: 0362164		MDL.....:	0.20	

000111

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

General Chemistry

Lot-Sample #....: E0L210273-013 Work Order #....: DRV36 Matrix.....: SOLID
Date Sampled....: 12/20/00 11:00 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
pH (solid)	8.7	0.10	No Units	SW846 9045C	12/21/00	0356605
		Dilution Factor: 1		Analysis Time..: 22:42	Analyst ID.....:	0001354
		Instrument ID...: W07		MS Run #.....:	MDL.....:	
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/21-12/22/00	0356560
		Dilution Factor: 1		Analysis Time..: 11:45	Analyst ID.....:	999995
		Instrument ID...: W06		MS Run #.....: 0362164	MDL.....:	0.20

000112

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

General Chemistry

Lot-Sample #....: E0L210273-014 Work Order #....: DRV4C Matrix.....: SOLID
Date Sampled...: 12/20/00 11:10 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
pH (solid)	8.9	0.10	No Units	SW846 9045C	12/21/00	0356605
		Dilution Factor: 1		Analysis Time..: 22:48	Analyst ID.....:	0001354
		Instrument ID...: W07		MS Run #.....:	MDL.....:	
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1		Analysis Time..: 15:00	Analyst ID.....:	999995
		Instrument ID...: W06		MS Run #.....: 0362273	MDL.....:	0.20

000113

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

General Chemistry

Lot-Sample #....: E0L210273-015 Work Order #....: DRV4D Matrix.....: SOLID
Date Sampled....: 12/20/00 11:25 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
pH (solid)	9.0	0.10	No Units	SW846 9045C	12/21/00	0356605
		Dilution Factor: 1		Analysis Time...: 22:51	Analyst ID.....: 0001353	
		Instrument ID...: W07		MS Run #.....:	MDL.....:	
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1		Analysis Time...: 15:15	Analyst ID.....: 999995	
		Instrument ID...: W06		MS Run #.....: 0362273	MDL.....:	0.20

000114

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

General Chemistry

Lot-Sample #....: E0L210273-016 Work Order #....: DRV4F Matrix.....: SOLID
Date Sampled....: 12/20/00 13:20 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP
					ANALYSIS DATE	BATCH #	
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318	
		Dilution Factor: 1		Analysis Time...: 15:20		Analyst ID.....: 9999953	
		Instrument ID...: W06		MS Run #.....: 0362273		MDL.....: 0.20	

000115

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

General Chemistry

Lot-Sample #....: E0L210273-017 Work Order #....: DRV4L Matrix.....: SOLID
Date Sampled....: 12/20/00 13:25 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1		Analysis Time...: 15:25		Analyst ID.....: 9999953
		Instrument ID...: W06		MS Run #.....: 0362273		MDL.....: 0.20

000116

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

General Chemistry

Lot-Sample #....: E0L210273-018 Work Order #....: DRV4Q Matrix.....: SOLID
Date Sampled...: 12/20/00 13:30 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1		Analysis Time..: 15:30		Analyst ID.....: 9999953
		Instrument ID...: W06		MS Run #.....: 0362273		MDL.....: 0.20

000117

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

General Chemistry

Lot-Sample #....: E0L210273-019 Work Order #....: DRV4V Matrix.....: SOLID
Date Sampled....: 12/20/00 13:40 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1		Analysis Time...: 15:45	Analyst ID.....: 9999953	
		Instrument ID...: W06		MS Run #.....: 0362273	MDL.....: 0.20	

000118

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

General Chemistry

Lot-Sample #....: E0L210273-020 Work Order #....: DRV41 Matrix.....: SOLID
Date Sampled....: 12/20/00 14:00 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-		PREP	BATCH #
					ANALYSIS DATE			
Total Cyanide	ND	0.50	mg/kg	MCAWW 335.2	12/26-12/27/00		0361318	
		Dilution Factor: 1		Analysis Time...: 15:50		Analyst ID.....:	9999953	
		Instrument ID...: W06		MS Run #.....: 0362273		MDL.....:	0.20	

000119

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

General Chemistry

**Lot-Sample #....: E0L210273-021 Work Order #....: DRV43 Matrix.....: SOLID
Date Sampled....: 12/20/00 14:40 Date Received...: 12/20/00 18:30**

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
Hexavalent Chromium	ND	0.10	mg/kg	SW846 7196A	12/21/00	0356606
		Dilution Factor: 1		Analysis Time...: 20:56	Analyst ID.....: 0001353	
		Instrument ID...: W06		MS Run #.....: 0362225	MDL.....: 0.050	

000120

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

General Chemistry

**Lot-Sample #....: E0L210273-022 Work Order #....: DRV5D Matrix.....: SOLID
Date Sampled....: 12/20/00 14:50 Date Received...: 12/20/00 18:30**

PARAMETER	RESULT	RL	UNITS	METHOD	PREPARATION-	PREP
					ANALYSIS DATE	BATCH #
Hexavalent Chromium	ND	0.10	mg/kg	SW846 7196A	12/21/00	0356606
		Dilution Factor: 1		Analysis Time...: 20:57	Analyst ID.....: 0001355	
		Instrument ID...: W06		MS Run #.....: 0362225	MDL.....: 0.050	

000121

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

TOTAL Metals

Lot-Sample #....: E0L210273-001
 Date Sampled....: 12/20/00 09:10 Date Received..: 12/20/00 18:30 Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS	ANALYSIS DATE			
Prep Batch #....:	0356479						
Aluminum	28300	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AE	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0	
Arsenic	4.1	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AF	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40	
Antimony	1.0 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AG	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20	
Barium	162	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AH	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10	
Cadmium	0.15 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AJ	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050	
Chromium	30.0	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AK	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10	
Beryllium	0.84	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AL	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050	
Lead	5.4	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AM	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2A1AN	
		Dilution Factor: 1		Analysis Time...: 16:58	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40	

(Continued on next page)

000122

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_308_5

TOTAL Metals

Lot-Sample #....: E0L210273-001

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AP
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	11.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AQ
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	15.4	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AR
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.9 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AT
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	21.9	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AU
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.1	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AV
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	58.6	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AW
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	53.3	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2A1AX
		Dilution Factor: 1			Analysis Time...: 16:58	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.044 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV2A1AO
		Dilution Factor: 1			Analysis Time...: 17:40	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE(S) :

B Estimated result. Result is less than RL.

000123

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

TOTAL Metals

Lot-Sample #....: E0L210273-003
 Date Sampled....: 12/20/00 09:25 Date Received...: 12/20/00 18:30 Matrix.....: SOLID

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....:	0356479					
Aluminum	25600	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AF
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	3.8	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AG
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.85 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AH
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	184	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AJ
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.20 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AK
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	27.2	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AL
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.78	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AM
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	5.4	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AN
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2M1AP
		Dilution Factor: 1		Analysis Time...: 17:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000124

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_309_5

TOTAL Metals

Lot-Sample #....: E0L210273-003

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ANALYSIS DATE	ORDER #
		LIMIT	UNITS						
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AQ		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Cobalt	10.1	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AR		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Copper	17.4	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AT		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40		
Molybdenum	1.2 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AU		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Nickel	20.2	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AV		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Thallium	1.2	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AW		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50		
Vanadium	54.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AX		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Zinc	49.6	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2M1AO		
		Dilution Factor: 1			Analysis Time..: 17:40		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0		
Prep Batch #....:	0356482								
Mercury	0.034 B	0.10	mg/kg		SW846 7471A	12/22/00		DRV2M1AA	
		Dilution Factor: 1			Analysis Time..: 17:46		Analyst ID.....: 0210883		
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020		

NOTE(S) :

B Estimated result. Result is less than RL.

000125

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

TOTAL Metals

Lot-Sample #....: E0L210273-005
 Date Sampled....: 12/20/00 09:45 Date Received...: 12/20/00 18:30 Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....:	0356479					
Aluminum	27000	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AF
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	4.9	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AG
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.84 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AH
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	165	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AJ
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AK
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	30.8	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AL
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.74	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AM
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	5.9	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AN
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2V1AP
		Dilution Factor: 1		Analysis Time...: 17:55	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000126

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_1

TOTAL Metals

Lot-Sample #....: E0L210273-005

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ANALYSIS DATE	ORDER #
		LIMIT	UNITS						
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AQ		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Cobalt	11.4	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AR		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Copper	26.6	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AT		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40		
Molybdenum	1.6 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AU		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Nickel	21.0	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AV		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Thallium	1.4	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AW		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50		
Vanadium	64.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AX		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Zinc	67.4	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2V1AO		
		Dilution Factor: 1			Analysis Time...: 17:55		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0		
Prep Batch #....:	0356482								
Mercury	0.066 B	0.10	mg/kg		SW846 7471A	12/22/00		DRV2V1AA	
		Dilution Factor: 1			Analysis Time...: 17:48		Analyst ID.....: 0210883		
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020		

NOTE (S) :

B Estimated result. Result is less than RL.

000127

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

TOTAL Metals

Lot-Sample #....: E0L210273-006 Matrix.....: SOLID
 Date Sampled...: 12/20/00 10:00 Date Received..: 12/20/00 18:30

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....:	0356479					
Aluminum	28300	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AF
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	4.6	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AG
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.78 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AH
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	170	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AJ
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AK
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	30.5	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AL
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.81	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AM
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	8.8	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AN
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV2X1AP
		Dilution Factor: 1		Analysis Time...: 18:01	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000128

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_310_5

TOTAL Metals

Lot-Sample #....: E0L210273-006

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ANALYSIS DATE	ORDER #
		LIMIT	UNITS						
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AQ		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Cobalt	12.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AR		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Copper	28.5	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AT		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40		
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AU		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Nickel	22.8	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AV		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Thallium	1.5	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AW		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50		
Vanadium	61.8	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AX		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Zinc	62.7	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV2X1AO		
		Dilution Factor: 1			Analysis Time...: 18:01		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0		
Prep Batch #....:	0356482								
Mercury	0.039 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV2X1AA		
		Dilution Factor: 1			Analysis Time...: 17:53		Analyst ID.....: 0210883		
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020		

NOTE (S) :

B Estimated result. Result is less than RL.

000129

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

TOTAL Metals

Lot-Sample #....: E0L210273-007
 Date Sampled...: 12/20/00 10:05 Date Received...: 12/20/00 18:30 Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....:	0356479					
Aluminum	25000	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AF
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	4.2	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AG
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.99 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AH
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	174	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AJ
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.28 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AK
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	26.8	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AL
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.74	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AM
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	49.4	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AN
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3D1AP
		Dilution Factor: 1		Analysis Time...: 18:09	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000130

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_1

TOTAL Metals

Lot-Sample #....: E0L210273-007

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AQ
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Cobalt	12.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AR
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Copper	24.0	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AT
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40
Molybdenum	1.2 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AU
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Nickel	21.7	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AV
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Thallium	1.8	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AW
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50
Vanadium	55.9	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AX
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Zinc	55.6	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3D1AO
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0
Prep Batch #....: 0356482							
Mercury	0.32	0.10	mg/kg		SW846 7471A	12/22/00	DRV3D1AA
		Dilution Factor: 1			Analysis Time...: 17:54		Analyst ID.....: 0210883
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020

NOTE(S) :

B Estimated result. Result is less than RL.

000131

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

TOTAL Metals

Lot-Sample #....: E0L210273-008 Matrix.....: SOLID
 Date Sampled...: 12/20/00 10:10 Date Received..: 12/20/00 18:30

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Prep Batch #....:	0356479					
Aluminum	23500	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AF
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	3.6	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AG
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.73 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AH
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	126	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AJ
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.20 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AK
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	25.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AL
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.70	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AM
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	6.7	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AN
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3E1AP
		Dilution Factor: 1		Analysis Time...: 18:17	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000132

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_311_5

TOTAL Metals

Lot-Sample #....: E0L210273-008

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ANALYSIS DATE	ORDER #
		LIMIT	UNITS						
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AQ		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.10	
Cobalt	11.1	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AR		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.10	
Copper	23.8	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AT		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.40	
Molybdenum	1.1 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AU		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.30	
Nickel	18.1	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AV		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.30	
Thallium	1.1	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AW		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.50	
Vanadium	52.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AX		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 0.10	
Zinc	53.9	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3E1AO		
		Dilution Factor: 1			Analysis Time...: 18:17			Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233			MDL.....: 1.0	
Prep Batch #....:	0356482								
Mercury	0.024 B	0.10	mg/kg		SW846 7471A	12/22/00		DRV3E1AA	
		Dilution Factor: 1			Analysis Time...: 17:56			Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234			MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000133

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

TOTAL Metals

Lot-Sample #....: E0L210273-010 **Matrix.....:** SOLID
Date Sampled....: 12/20/00 10:15 **Date Received...:** 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....:	0356479					
Aluminum	33900	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AE
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 003119
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 8.0
Arsenic	4.6	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AF
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.40
Antimony	0.70 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AG
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.20
Barium	132	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AH
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.10
Cadmium	52.9	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AJ
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.050
Chromium	35.2	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AK
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.10
Beryllium	0.95	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AL
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.050
Lead	6.3	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AM
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3K1AN
		Dilution Factor: 1		Analysis Time...:	18:25	Analyst ID.....: 0031193
		Instrument ID...: M01		MS Run #.....:	0356233	MDL.....: 0.40

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660134

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_1

TOTAL Metals

Lot-Sample #....: E0L210273-010

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AP
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	12.1	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AQ
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	19.4	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AR
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.7 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AT
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	23.9	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AU
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.7	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AV
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	69.2	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AW
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	62.8	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3K1AX
		Dilution Factor: 1			Analysis Time...: 18:25	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.038 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV3K1AO
		Dilution Factor: 1			Analysis Time...: 17:58	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE(S) :

B Estimated result. Result is less than RL.

000135

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

TOTAL Metals

Lot-Sample #....: E0L210273-011
 Date Sampled...: 12/20/00 10:45 Date Received..: 12/20/00 18:30 Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Prep Batch #....: 0356479							
Aluminum	27500	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AG	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0	
Arsenic	4.6	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AH	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40	
Antimony	0.62 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AJ	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20	
Barium	160	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AK	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10	
Cadmium	0.34 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AL	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050	
Chromium	28.1	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AM	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10	
Beryllium	0.73	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AN	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050	
Lead	5.4	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AP	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV3X1AQ	
		Dilution Factor: 1		Analysis Time...: 18:31	Analyst ID.....:	0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40	

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000136

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_5

TOTAL Metals

Lot-Sample #....: E0L210273-011

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AR
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	11.7	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AT
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	21.2	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AU
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AV
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	21.9	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AW
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.1	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AX
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	62.9	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1AO
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	66.4	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV3X1A1
		Dilution Factor: 1			Analysis Time...: 18:31	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.035 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV3X1AA
		Dilution Factor: 1			Analysis Time...: 18:00	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE(S) :

B Estimated result. Result is less than RL.

000137

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

TOTAL Metals

Lot-Sample #....: E0L210273-012 **Matrix.....:** SOLID
Date Sampled....: 12/20/00 10:50 **Date Received...:** 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....: 0356479						
Aluminum	29700	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AG
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0	
Arsenic	6.7	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AH
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	
Antimony	1.0 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AJ
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20	
Barium	190	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AK
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Cadmium	2.0	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AL
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Chromium	39.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AM
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Beryllium	0.83	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AN
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Lead	6.7	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AP
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV331AQ
		Dilution Factor: 1		Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	

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000138

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_312_10

TOTAL Metals

Lot-Sample #....: E0L210273-012

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AR
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	14.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AT
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	36.3	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AU
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	2.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AV
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	27.9	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AW
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.4	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331AX
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	74.6	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331A0
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	81.6	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV331A1
		Dilution Factor: 1			Analysis Time...: 18:37	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.040 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV331AA
		Dilution Factor: 1			Analysis Time...: 18:02	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000139

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

TOTAL Metals

Lot-Sample #....: E0L210273-013 Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:00 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Prep Batch #....:	0356479						
Aluminum	29200	20.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AJ	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 003119		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0		
Arsenic	5.0	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AK	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40		
Antimony	1.1 B	6.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AL	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20		
Barium	114	2.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AM	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10		
Cadmium	0.25 B	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AN	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050		
Chromium	30.3	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AP	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10		
Beryllium	0.79	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AQ	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050		
Lead	5.5	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AR	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30		
Selenium	ND	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV361AT	
		Dilution Factor: 1		Analysis Time..: 18:43	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40		

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000140

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_5

TOTAL Metals

Lot-Sample #....: E0L210273-013

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AU
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	11.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AV
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	21.9	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AW
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AX
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	21.8	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361A0
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.7	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361A1
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	68.1	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AA
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	68.3	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV361AC
		Dilution Factor: 1			Analysis Time...: 18:43	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.035 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV361AD
		Dilution Factor: 1			Analysis Time...: 18:03	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000141

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

TOTAL Metals

Lot-Sample #...: E0L210273-014 Matrix.....: SOLID
 Date Sampled...: 12/20/00 11:10 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Prep Batch #...:	0356479						
Aluminum	27600	20.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AM	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 003119	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 8.0	
Arsenic	5.2	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AN	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.40	
Antimony	0.95 B	6.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AP	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.20	
Barium	170	2.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AQ	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.10	
Cadmium	0.39 B	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AR	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.050	
Chromium	35.0	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AT	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.10	
Beryllium	0.75	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AU	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.050	
Lead	6.0	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AV	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4C1AW	
		Dilution Factor: 1		Analysis Time...: 19:02		Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233		MDL.....: 0.40	

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000142

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_10

TOTAL Metals

Lot-Sample #....: E0L210273-014

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1AX
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	12.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1A0
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	30.9	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1A1
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.6 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1A2
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	24.8	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1AA
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.2	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1AC
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	66.2	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1AE
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	73.4	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4C1AF
		Dilution Factor: 1			Analysis Time...: 19:02	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.037 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV4C1AG
		Dilution Factor: 1			Analysis Time...: 18:05	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000143

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

TOTAL Metals

Lot-Sample #....: E0L210273-015 Matrix.....: SOLID
 Date Sampled....: 12/20/00 11:25 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Prep Batch #....:	0356479						
Aluminum	22100	20.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AQ	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 003119		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0		
Arsenic	4.0	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AR	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40		
Antimony	0.75 B	6.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AT	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20		
Barium	155	2.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AU	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10		
Cadmium	0.76	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AV	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050		
Chromium	26.3	1.0	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AW	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10		
Beryllium	0.58	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AX	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050		
Lead	4.6	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1AO	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30		
Selenium	ND	0.50	mg/kg	SW846 6010B		12/21-12/22/00 DRV4D1A1	
		Dilution Factor: 1		Analysis Time...: 19:08	Analyst ID.....: 0031193		
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40		

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000144

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_313_15

TOTAL Metals

Lot-Sample #....: E0L210273-015

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1A2
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	10.9	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AA
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	25.6	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AC
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AD
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	18.3	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AE
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	1.2	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AF
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	57.9	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AH
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	69.7	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4D1AJ
		Dilution Factor: 1			Analysis Time...: 19:08	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.041 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV4D1AK
		Dilution Factor: 1			Analysis Time...: 18:07	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000145

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

TOTAL Metals

Lot-Sample #....: E0L210273-016 Matrix.....: SOLID
Date Sampled...: 12/20/00 13:20 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....: 0356479						
Aluminum	23500	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AJ
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	4.0	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AK
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.47 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AL
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	136	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AM
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.31 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AN
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	25.9	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AP
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.68	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AQ
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	5.3	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AR
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4F1AT
		Dilution Factor: 1		Analysis Time...: 19:14	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000146

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_5

TOTAL Metals

Lot-Sample #....: E0L210273-016

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ORDER #
		LIMIT	UNITS					
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AU	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Cobalt	11.4	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AV	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Copper	22.4	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AW	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AX	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Nickel	18.9	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1A0	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Thallium	1.8	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1A1	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50	
Vanadium	55.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AA	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Zinc	64.0	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4F1AC	
		Dilution Factor: 1			Analysis Time...: 19:14		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0	
Prep Batch #....:	0356482							
Mercury	0.063 B	0.10	mg/kg		SW846 7471A	12/22/00	DRV4F1AD	
		Dilution Factor: 1			Analysis Time...: 18:09		Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000147

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C 2 314 10

TOTAL Metals

Lot-Sample #....: E0L210273-017 **Matrix.....:** SOLID
Date Sampled....: 12/20/00 13:25 **Date Received...:** 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....: 0356479						
Aluminum	23800	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AJ
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0	
Arsenic	5.3	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AK
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	
Antimony	0.96 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AL
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20	
Barium	128	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AM
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Cadmium	0.36 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AN
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Chromium	29.1	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AP
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Beryllium	0.66	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AQ
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Lead	5.4	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AR
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4L1AT
		Dilution Factor: 1		Analysis Time...: 19:22	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	

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000148

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_10

TOTAL Metals

Lot-Sample #....: E0L210273-017

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	ANALYSIS DATE	PREPARATION- WORK ORDER #
		LIMIT	UNITS				
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AU
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Cobalt	12.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AV
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Copper	29.7	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AW
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40
Molybdenum	1.6 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AX
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Nickel	22.3	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AO
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Thallium	1.2	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1A1
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50
Vanadium	61.1	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AA
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Zinc	71.4	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4L1AC
		Dilution Factor: 1			Analysis Time...: 19:22		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0
Prep Batch #....:	0356482						
Mercury	0.068 B	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV4L1AD
		Dilution Factor: 1			Analysis Time...: 17:34		Analyst ID.....: 0210883
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020

NOTE(S) :

B Estimated result. Result is less than RL.

000149

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

TOTAL Metals

Lot-Sample #....: E0L210273-018 Matrix.....: SOLID
 Date Sampled...: 12/20/00 13:30 Date Received..: 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....:	0356479					
Aluminum	22600	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AJ
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	4.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AK
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.98 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AL
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	115	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AM
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.33 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AN
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	24.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AP
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.60	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AQ
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	4.6	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AR
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4Q1AT
		Dilution Factor: 1		Analysis Time...: 19:28	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000150

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_15

TOTAL Metals

Lot-Sample #....: E0L210273-018

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS			ANALYSIS DATE	ORDER #
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AU
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Cobalt	9.9	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AV
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Copper	25.2	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AW
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AX
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Nickel	17.2	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1A0
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.30	
Thallium	0.98 B	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1A1
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.50	
Vanadium	52.7	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AA
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 0.10	
Zinc	62.7	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4Q1AC
		Dilution Factor: 1			Analysis Time...: 19:28	Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233	MDL.....: 1.0	
Prep Batch #....:	0356482						
Mercury	0.040 B	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV4Q1AD
		Dilution Factor: 1			Analysis Time...: 17:36	Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234	MDL.....: 0.020	

NOTE(S) :

B Estimated result. Result is less than RL.

000151

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

TOTAL Metals

Lot-Sample #....: E0L210273-019 Matrix.....: SOLID
Date Sampled...: 12/20/00 13:40 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 0356479						
Aluminum	18300	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AJ
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	3.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AK
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.55 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AL
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	108	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AM
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AN
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	21.7	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AP
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.51	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AQ
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	4.0	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AR
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV4V1AT
		Dilution Factor: 1		Analysis Time...: 19:34	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000152

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_20

TOTAL Metals

Lot-Sample #....: E0L210273-019

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ORDER #
		LIMIT	UNITS					
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AU	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Cobalt	9.5	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AV	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Copper	22.2	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AW	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40	
Molybdenum	1.4 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AX	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Nickel	16.3	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1A0	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Thallium	1.5	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1A1	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50	
Vanadium	47.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AA	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Zinc	58.3	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV4V1AC	
		Dilution Factor: 1			Analysis Time...: 19:34		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0	
Prep Batch #....: 0356482								
Mercury	0.047 B	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV4V1AD	
		Dilution Factor: 1			Analysis Time...: 17:37		Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020	

NOTE (S) :

B Estimated result. Result is less than RL.

000153

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

TOTAL Metals

Lot-Sample #....: E0L210273-020 Matrix.....: SOLID
Date Sampled...: 12/20/00 14:00 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #...: 0356479						
Aluminum	11000	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AJ
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	003119
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	8.0
Arsenic	3.9	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AK
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40
Antimony	0.71 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AL
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.20
Barium	69.1	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AM
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Cadmium	0.17 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AN
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Chromium	16.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AP
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.10
Beryllium	0.31 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AQ
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.050
Lead	2.3	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AR
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.30
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV411AT
		Dilution Factor: 1		Analysis Time...: 19:40	Analyst ID.....:	0031193
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....:	0.40

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000154

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_314_30

TOTAL Metals

Lot-Sample #....: E0L210273-020

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ORDER #
		LIMIT	UNITS					
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AU	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Cobalt	3.9 B	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AV	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Copper	11.3	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AW	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40	
Molybdenum	1.2 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AX	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Nickel	9.4	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411A0	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30	
Thallium	0.78 B	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411A1	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50	
Vanadium	38.0	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AA	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10	
Zinc	31.1	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV411AC	
		Dilution Factor: 1			Analysis Time...: 19:40		Analyst ID.....: 0031193	
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0	
Prep Batch #....: 0356482								
Mercury	ND	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV411AD	
		Dilution Factor: 1			Analysis Time...: 17:39		Analyst ID.....: 0210883	
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020	

NOTE(S) :

B Estimated result. Result is less than RL.

000155

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

TOTAL Metals

Lot-Sample #....: E0L210273-021 Matrix.....: SOLID
Date Sampled...: 12/20/00 14:40 Date Received...: 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Prep Batch #....: 0356479						
Aluminum	25000	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AF
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0	
Arsenic	3.7	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AG
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	
Antimony	0.73 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AH
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20	
Barium	105	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AJ
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Cadmium	0.12 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AK
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Chromium	28.9	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AL
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Beryllium	0.62	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AM
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Lead	3.2	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AN
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV431AP
		Dilution Factor: 1		Analysis Time...: 19:46	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	

(Continued on next page)

000156

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_5

TOTAL Metals

Lot-Sample #....: E0L210273-021

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
		LIMIT	UNITS				
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AQ
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Cobalt	7.7	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AR
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Copper	11.2	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AT
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40
Molybdenum	1.2 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AU
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Nickel	13.4	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AV
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30
Thallium	1.2	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AW
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50
Vanadium	41.4	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AX
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10
Zinc	39.6	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV431AO
		Dilution Factor: 1			Analysis Time...: 19:46		Analyst ID.....: 0031193
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0
Prep Batch #....:	0356482						
Mercury	0.093 B	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV431A1
		Dilution Factor: 1			Analysis Time...: 17:41		Analyst ID.....: 0210883
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020

NOTE (S) :

B Estimated result. Result is less than RL.

000157

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

TOTAL Metals

Lot-Sample #....: E0L210273-022 **Matrix.....:** SOLID
Date Sampled...: 12/20/00 14:50 **Date Received...:** 12/20/00 18:30

PARAMETER	RESULT	REPORTING LIMIT	UNITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
Prep Batch #....: 0356479						
Aluminum	26500	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AH
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 003119	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 8.0	
Arsenic	4.7	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AJ
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	
Antimony	1.1 B	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AK
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.20	
Barium	180	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AL
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Cadmium	0.26 B	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AM
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Chromium	29.4	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AN
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.10	
Beryllium	0.72	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AP
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.050	
Lead	6.1	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AQ
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.30	
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRV5D1AR
		Dilution Factor: 1		Analysis Time...: 19:54	Analyst ID.....: 0031193	
		Instrument ID...: M01		MS Run #.....: 0356233	MDL.....: 0.40	

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000158

KENNEDY/JENKS CONSULTANTS

Client Sample ID: C_2_316_10

TOTAL Metals

Lot-Sample #....: E0L210273-022

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK	ANALYSIS DATE	ORDER #
		LIMIT	UNITS						
Silver	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AT		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Cobalt	14.4	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AU		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Copper	22.6	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AV		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.40		
Molybdenum	1.5 B	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AW		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Nickel	22.5	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AX		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.30		
Thallium	1.5	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1A0		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.50		
Vanadium	62.3	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1A1		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 0.10		
Zinc	67.3	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRV5D1AA		
		Dilution Factor: 1			Analysis Time...: 19:54		Analyst ID.....: 0031193		
		Instrument ID...: M01			MS Run #.....: 0356233		MDL.....: 1.0		
Prep Batch #....:	0356482								
Mercury	0.058 B	0.10	mg/kg		SW846 7471A	12/22-12/26/00	DRV5D1AC		
		Dilution Factor: 1			Analysis Time...: 17:43		Analyst ID.....: 0210883		
		Instrument ID...: M04			MS Run #.....: 0356234		MDL.....: 0.020		

NOTE (S) :

B Estimated result. Result is less than RL.

000159

QC DATA ASSOCIATION SUMMARY

EOL210273

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
002	SOLID	SW846 8260B		0364265	0364141
003	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
004	SOLID	SW846 8260B		0364265	0364141
005	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
006	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
007	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
008	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
009	SOLID	SW846 8260B		0364265	0364141

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000160

QC DATA ASSOCIATION SUMMARY

EOL210273

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
010	SOLID	MCAWW 335.2		0356560	0362164
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
011	SOLID	MCAWW 335.2		0356560	0362164
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363420	0363202
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
012	SOLID	MCAWW 335.2		0356560	0362164
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
013	SOLID	MCAWW 335.2		0356560	0362164
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 9045C		0356605	
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
014	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 9045C		0356605	
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233
015	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 9045C		0356605	
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0364265	0364141
	SOLID	SW846 6010B		0356479	0356233

000161

QC DATA ASSOCIATION SUMMARY

EOL210273

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
016	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
017	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
018	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
019	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
020	SOLID	MCAWW 335.2		0361318	0362273
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
021	SOLID	SW846 7196A		0356606	0362225
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233

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000162

QC DATA ASSOCIATION SUMMARY

EOL210273

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
022	SOLID	SW846 7196A		0356606	0362225
	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
	SOLID	SW846 7471A		0356482	0356234
	SOLID	SW846 8260B		0363218	0363075
	SOLID	SW846 6010B		0356479	0356233
023	SOLID	SW846 8015B		0357311	0357143
	SOLID	SW846 8015B		0363423	0363205
024	SOLID	SW846 8015B		0357316	0357150
	SOLID	SW846 8015B		0363423	0363205
025	WATER	SW846 8260B		0358127	0358024
026	WATER	SW846 8260B		0358127	0358024

000163

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L220000-311
Analysis Date..: 12/27/00
Dilution Factor: 1

Work Order #....: DRXG81AA
Prep Date.....: 12/22/00
Prep Batch #....: 0357311
Analyst ID.....: 356074

Matrix.....: SOLID
Analysis Time..: 01:14
Instrument ID..: G03

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	METHOD
C8-C9	ND	10	mg/kg	SW846 8015B
C10-C11	ND	10	mg/kg	SW846 8015B
C12-C13	ND	10	mg/kg	SW846 8015B
C14-C15	ND	10	mg/kg	SW846 8015B
C16-C17	ND	10	mg/kg	SW846 8015B
C18-C19	ND	10	mg/kg	SW846 8015B
C20-C23	ND	10	mg/kg	SW846 8015B
C24-C27	ND	10	mg/kg	SW846 8015B
C28-C31	ND	10	mg/kg	SW846 8015B
C32-C35	ND	10	mg/kg	SW846 8015B
C36-C39	ND	10	mg/kg	SW846 8015B
C40+	ND	10	mg/kg	SW846 8015B
Total Carbon Chain Range	ND	10	mg/kg	SW846 8015B
SURROGATE	PERCENT		RECOVERY	
	RECOVERY		LIMITS	
Benzo(a)pyrene	102		(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000164

METHOD BLANK REPORT

GC Semivolatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L220000-316
Analysis Date..: 12/26/00
Dilution Factor: 1

Work Order #....: DRXJN1AA
Prep Date.....: 12/22/00
Prep Batch #....: 0357316
Analyst ID.....: 356074

Matrix.....: SOLID
Analysis Time...: 20:04
Instrument ID..: G03

PARAMETER	REPORTING			
	RESULT	LIMIT	UNITS	METHOD
C8-C9	ND	10	mg/kg	SW846 8015B
C10-C11	ND	10	mg/kg	SW846 8015B
C12-C13	ND	10	mg/kg	SW846 8015B
C14-C15	ND	10	mg/kg	SW846 8015B
C16-C17	ND	10	mg/kg	SW846 8015B
C18-C19	ND	10	mg/kg	SW846 8015B
C20-C23	ND	10	mg/kg	SW846 8015B
C24-C27	ND	10	mg/kg	SW846 8015B
C28-C31	ND	10	mg/kg	SW846 8015B
C32-C35	ND	10	mg/kg	SW846 8015B
C36-C39	ND	10	mg/kg	SW846 8015B
C40+	ND	10	mg/kg	SW846 8015B
Total Carbon Chain Range	ND	10	mg/kg	SW846 8015B
<hr/>				
SURROGATE	PERCENT	RECOVERY		
	RECOVERY	LIMITS		
Benzo(a)pyrene	104	(60 - 130)		

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000165

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L230000-127
Analysis Date..: 12/22/00
Dilution Factor: 1

Work Order #....: DR0LK1AA

Matrix.....: WATER

Prep Date.....: 12/22/00
Prep Batch #....: 0358127

Analysis Time..: 11:01
Instrument ID..: MSC

Analyst ID.....: 004648

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	METHOD
Acetone	ND	10	ug/L	SW846 8260B
Benzene	ND	1.0	ug/L	SW846 8260B
Bromobenzene	ND	1.0	ug/L	SW846 8260B
Bromochloromethane	ND	1.0	ug/L	SW846 8260B
Bromoform	ND	1.0	ug/L	SW846 8260B
Bromomethane	ND	2.0	ug/L	SW846 8260B
Carbon tetrachloride	ND	0.50	ug/L	SW846 8260B
2-Butanone	ND	5.0	ug/L	SW846 8260B
n-Butylbenzene	ND	1.0	ug/L	SW846 8260B
sec-Butylbenzene	ND	1.0	ug/L	SW846 8260B
tert-Butylbenzene	ND	1.0	ug/L	SW846 8260B
Carbon disulfide	ND	1.0	ug/L	SW846 8260B
Chlorobenzene	ND	1.0	ug/L	SW846 8260B
Dibromochloromethane	ND	1.0	ug/L	SW846 8260B
Dichlorodifluoromethane	ND	1.0	ug/L	SW846 8260B
Bromodichloromethane	ND	1.0	ug/L	SW846 8260B
1,2-Dichloroethane	ND	0.50	ug/L	SW846 8260B
Chloroethane	ND	2.0	ug/L	SW846 8260B
Chloroform	ND	1.0	ug/L	SW846 8260B
Chloromethane	ND	2.0	ug/L	SW846 8260B
2-Chlorotoluene	ND	1.0	ug/L	SW846 8260B
4-Chlorotoluene	ND	1.0	ug/L	SW846 8260B
1,2-Dibromo-3-chloro-propane	ND	2.0	ug/L	SW846 8260B
1,2-Dibromoethane	ND	1.0	ug/L	SW846 8260B
Iodomethane	ND	2.0	ug/L	SW846 8260B
1,2-Dichlorobenzene	ND	1.0	ug/L	SW846 8260B
1,3-Dichlorobenzene	ND	1.0	ug/L	SW846 8260B
1,4-Dichlorobenzene	ND	1.0	ug/L	SW846 8260B
1,1-Dichloroethane	ND	1.0	ug/L	SW846 8260B
cis-1,2-Dichloroethene	ND	1.0	ug/L	SW846 8260B
trans-1,2-Dichloroethene	ND	1.0	ug/L	SW846 8260B
Vinyl chloride	ND	0.50	ug/L	SW846 8260B
2,2-Dichloropropane	ND	1.0	ug/L	SW846 8260B
1,1-Dichloropropene	ND	1.0	ug/L	SW846 8260B
Ethylbenzene	ND	1.0	ug/L	SW846 8260B
Hexachlorobutadiene	ND	1.0	ug/L	SW846 8260B
2-Hexanone	ND	5.0	ug/L	SW846 8260B
Isopropylbenzene	ND	1.0	ug/L	SW846 8260B
p-Isopropyltoluene	ND	1.0	ug/L	SW846 8260B

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000166

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273

Work Order #....: DR0LK1AA

Matrix.....: WATER

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
Methylene chloride	ND	1.0	ug/L	SW846 8260B
4-Methyl-2-pentanone	ND	5.0	ug/L	SW846 8260B
Methyl tert-butyl ether	ND	1.0	ug/L	SW846 8260B
n-Propylbenzene	ND	1.0	ug/L	SW846 8260B
Styrene	ND	1.0	ug/L	SW846 8260B
1,1,1,2-Tetrachloroethane	ND	1.0	ug/L	SW846 8260B
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	SW846 8260B
Tetrachloroethene	ND	1.0	ug/L	SW846 8260B
Toluene	ND	1.0	ug/L	SW846 8260B
1,2,3-Trichlorobenzene	ND	1.0	ug/L	SW846 8260B
1,2,4-Trichloro- benzene	ND	1.0	ug/L	SW846 8260B
1,1,1-Trichloroethane	ND	1.0	ug/L	SW846 8260B
1,1,2-Trichloroethane	ND	1.0	ug/L	SW846 8260B
Trichloroethene	ND	1.0	ug/L	SW846 8260B
Trichlorofluoromethane	ND	2.0	ug/L	SW846 8260B
1,2,3-Trichloropropane	ND	1.0	ug/L	SW846 8260B
1,1,2-Trichlorotrifluoro- ethane	ND	1.0	ug/L	SW846 8260B
1,2,4-Trimethylbenzene	ND	1.0	ug/L	SW846 8260B
1,3,5-Trimethylbenzene	ND	1.0	ug/L	SW846 8260B
Xylenes (total)	ND	1.0	ug/L	SW846 8260B
Acrolein	ND	20	ug/L	SW846 8260B
Acrylonitrile	ND	20	ug/L	SW846 8260B
Vinyl acetate	ND	5.0	ug/L	SW846 8260B
Tetrahydrofuran	ND	10	ug/L	SW846 8260B
2-Chloroethyl vinyl ether	ND	5.0	ug/L	SW846 8260B
<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	RECOVERY		
		<u>LIMITS</u>		
Bromofluorobenzene	98	(75 - 120)		
1,2-Dichloroethane-d4	98	(65 - 130)		
Toluene-d8	104	(80 - 130)		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000167

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L280000-218
Analysis Date...: 12/27/00
Dilution Factor: 1

Work Order #....: DR25C1AA

Matrix.....: SOLID

Prep Date.....: 12/27/00
Prep Batch #....: 0363218

Analysis Time..: 08:45
Instrument ID..: MSG

Analyst ID.....: 999998

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	METHOD
Dichlorodifluoromethane	ND	10	ug/kg	SW846 8260B
Chloromethane	ND	10	ug/kg	SW846 8260B
Vinyl chloride	ND	10	ug/kg	SW846 8260B
Bromomethane	ND	10	ug/kg	SW846 8260B
Chloroethane	ND	10	ug/kg	SW846 8260B
Trichlorofluoromethane	ND	10	ug/kg	SW846 8260B
Acrolein	ND	100	ug/kg	SW846 8260B
1,1-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
Iodomethane	ND	10	ug/kg	SW846 8260B
Acetone	ND	25	ug/kg	SW846 8260B
Carbon disulfide	ND	5.0	ug/kg	SW846 8260B
Methylene chloride	ND	5.0	ug/kg	SW846 8260B
trans-1,2-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
Acrylonitrile	ND	50	ug/kg	SW846 8260B
Methyl tert-butyl ether	ND	5.0	ug/kg	SW846 8260B
1,1-Dichloroethane	ND	5.0	ug/kg	SW846 8260B
Vinyl acetate	ND	10	ug/kg	SW846 8260B
2,2-Dichloropropane	ND	5.0	ug/kg	SW846 8260B
cis-1,2-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
2-Butanone	ND	25	ug/kg	SW846 8260B
Bromochloromethane	ND	5.0	ug/kg	SW846 8260B
Chloroform	ND	5.0	ug/kg	SW846 8260B
Tetrahydrofuran	ND	20	ug/kg	SW846 8260B
1,1,1-Trichloroethane	ND	5.0	ug/kg	SW846 8260B
1,1-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
Carbon tetrachloride	ND	5.0	ug/kg	SW846 8260B
Benzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichloroethane	ND	5.0	ug/kg	SW846 8260B
Trichloroethene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichloropropane	ND	5.0	ug/kg	SW846 8260B
Bromodichloromethane	ND	5.0	ug/kg	SW846 8260B
2-Chloroethyl vinyl ether	ND	10	ug/kg	SW846 8260B
cis-1,3-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
4-Methyl-2-pentanone	ND	25	ug/kg	SW846 8260B
Toluene	ND	5.0	ug/kg	SW846 8260B
trans-1,3-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
1,1,2-Trichloroethane	ND	5.0	ug/kg	SW846 8260B
Tetrachloroethene	ND	5.0	ug/kg	SW846 8260B
2-Hexanone	ND	25	ug/kg	SW846 8260B
Dibromochloromethane	ND	5.0	ug/kg	SW846 8260B

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000168

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273

Work Order #....: DR25C1AA

Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
1,2-Dibromoethane	ND	5.0	ug/kg	SW846 8260B
Chlorobenzene	ND	5.0	ug/kg	SW846 8260B
Ethylbenzene	ND	5.0	ug/kg	SW846 8260B
Xylenes (total)	ND	5.0	ug/kg	SW846 8260B
Styrene	ND	10	ug/kg	SW846 8260B
Bromoform	ND	5.0	ug/kg	SW846 8260B
Isopropylbenzene	ND	5.0	ug/kg	SW846 8260B
p-Isopropyltoluene	ND	5.0	ug/kg	SW846 8260B
Bromobenzene	ND	5.0	ug/kg	SW846 8260B
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	SW846 8260B
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	SW846 8260B
1,2,3-Trichloropropane	ND	5.0	ug/kg	SW846 8260B
n-Propylbenzene	ND	5.0	ug/kg	SW846 8260B
2-Chlorotoluene	ND	5.0	ug/kg	SW846 8260B
4-Chlorotoluene	ND	5.0	ug/kg	SW846 8260B
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	SW846 8260B
tert-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	SW846 8260B
sec-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,3-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
1,4-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
n-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dibromo-3-chloro-propane	ND	10	ug/kg	SW846 8260B
1,2,4-Trichloro-benzene	ND	5.0	ug/kg	SW846 8260B
Hexachlorobutadiene	ND	5.0	ug/kg	SW846 8260B
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	SW846 8260B
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene		110	(70 - 130)	
1,2-Dichloroethane-d4		96	(60 - 140)	
Toluene-d8		98	(70 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000169

METHOD BLANK REPORT

GC Volatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L280000-420
Analysis Date..: 12/22/00
Dilution Factor: 1

Work Order #....: DR3WG1AA
Prep Date.....: 12/22/00
Prep Batch #....: 0363420
Analyst ID.....: 001464

Matrix.....: SOLID
Analysis Time..: 12:15
Instrument ID..: G16

PARAMETER	REPORTING		
	RESULT	LIMIT	UNITS
C6-C8	ND	1.0	mg/kg
<hr/>			
SURROGATE	PERCENT	RECOVERY	
a,a,a-Trifluorotoluene (TFT)	RECOVERY	LIMITS (60 - 130)	
	80		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000170

METHOD BLANK REPORT

GC Volatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L280000-423
Analysis Date..: 12/23/00
Dilution Factor: 1

Work Order #....: DR3XL1AA
Prep Date.....: 12/23/00
Prep Batch #....: 0363423
Analyst ID.....: 001464

Matrix.....: SOLID
Analysis Time..: 01:31
Instrument ID..: G16

PARAMETER	REPORTING			METHOD
	RESULT	LIMIT	UNITS	
C6-C8	ND	1.0	mg/kg	SW846 8015B
SURROGATE	PERCENT			RECOVERY
	RECOVERY	LIMITS		
a,a,a-Trifluorotoluene (TFT)	78	(60 - 130)		

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000171

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273
MB Lot-Sample #: E0L290000-265
Analysis Date..: 12/28/00
Dilution Factor: 1

Work Order #....: DR4WQ1AA

Matrix.....: SOLID

Prep Date.....: 12/28/00
Prep Batch #....: 0364265

Analysis Time...: 09:30
Instrument ID..: MSG

Analyst ID.....: 999998

PARAMETER	RESULT	REPORTING		
		LIMIT	UNITS	METHOD
Dichlorodifluoromethane	ND	10	ug/kg	SW846 8260B
Chloromethane	ND	10	ug/kg	SW846 8260B
Vinyl chloride	ND	10	ug/kg	SW846 8260B
Bromomethane	ND	10	ug/kg	SW846 8260B
Chloroethane	ND	10	ug/kg	SW846 8260B
Trichlorofluoromethane	ND	10	ug/kg	SW846 8260B
Acrolein	ND	100	ug/kg	SW846 8260B
1,1-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
Iodomethane	ND	10	ug/kg	SW846 8260B
Acetone	ND	25	ug/kg	SW846 8260B
Carbon disulfide	ND	5.0	ug/kg	SW846 8260B
Methylene chloride	ND	5.0	ug/kg	SW846 8260B
trans-1,2-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
Acrylonitrile	ND	50	ug/kg	SW846 8260B
Methyl tert-butyl ether	ND	5.0	ug/kg	SW846 8260B
1,1-Dichloroethane	ND	5.0	ug/kg	SW846 8260B
Vinyl acetate	ND	10	ug/kg	SW846 8260B
2,2-Dichloropropane	ND	5.0	ug/kg	SW846 8260B
cis-1,2-Dichloroethene	ND	5.0	ug/kg	SW846 8260B
2-Butanone	ND	25	ug/kg	SW846 8260B
Bromochloromethane	ND	5.0	ug/kg	SW846 8260B
Chloroform	ND	5.0	ug/kg	SW846 8260B
Tetrahydrofuran	ND	20	ug/kg	SW846 8260B
1,1,1-Trichloroethane	ND	5.0	ug/kg	SW846 8260B
1,1-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
Carbon tetrachloride	ND	5.0	ug/kg	SW846 8260B
Benzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichloroethane	ND	5.0	ug/kg	SW846 8260B
Trichloroethene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichloropropane	ND	5.0	ug/kg	SW846 8260B
Bromodichloromethane	ND	5.0	ug/kg	SW846 8260B
2-Chloroethyl vinyl ether	ND	10	ug/kg	SW846 8260B
cis-1,3-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
4-Methyl-2-pentanone	ND	25	ug/kg	SW846 8260B
Toluene	ND	5.0	ug/kg	SW846 8260B
trans-1,3-Dichloropropene	ND	5.0	ug/kg	SW846 8260B
1,1,2-Trichloroethane	ND	5.0	ug/kg	SW846 8260B
Tetrachloroethene	ND	5.0	ug/kg	SW846 8260B
2-Hexanone	ND	25	ug/kg	SW846 8260B
Dibromochloromethane	ND	5.0	ug/kg	SW846 8260B

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000172

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #....: E0L210273

Work Order #....: DR4WQ1AA

Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	REPORTING		
		<u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
1,2-Dibromoethane	ND	5.0	ug/kg	SW846 8260B
Chlorobenzene	ND	5.0	ug/kg	SW846 8260B
Ethylbenzene	ND	5.0	ug/kg	SW846 8260B
Xylenes (total)	ND	5.0	ug/kg	SW846 8260B
Styrene	ND	10	ug/kg	SW846 8260B
Bromoform	ND	5.0	ug/kg	SW846 8260B
Isopropylbenzene	ND	5.0	ug/kg	SW846 8260B
p-Isopropyltoluene	ND	5.0	ug/kg	SW846 8260B
Bromobenzene	ND	5.0	ug/kg	SW846 8260B
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg	SW846 8260B
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	SW846 8260B
1,2,3-Trichloropropane	ND	5.0	ug/kg	SW846 8260B
n-Propylbenzene	ND	5.0	ug/kg	SW846 8260B
2-Chlorotoluene	ND	5.0	ug/kg	SW846 8260B
4-Chlorotoluene	ND	5.0	ug/kg	SW846 8260B
1,3,5-Trimethylbenzene	ND	5.0	ug/kg	SW846 8260B
tert-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,2,4-Trimethylbenzene	ND	5.0	ug/kg	SW846 8260B
sec-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,3-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
1,4-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dichlorobenzene	ND	5.0	ug/kg	SW846 8260B
n-Butylbenzene	ND	5.0	ug/kg	SW846 8260B
1,2-Dibromo-3-chloro-				
propane	ND	10	ug/kg	SW846 8260B
1,2,4-Trichloro-				
benzene	ND	5.0	ug/kg	SW846 8260B
Hexachlorobutadiene	ND	5.0	ug/kg	SW846 8260B
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	SW846 8260B
<u>SURROGATE</u>		<u>PERCENT</u>	<u>RECOVERY</u>	
		<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene	115	(70 - 130)		
1,2-Dichloroethane-d4	87	(60 - 140)		
Toluene-d8	96	(70 - 130)		

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000173

METHOD BLANK REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
MB Lot-Sample #: E0L210000-479 Prep Batch #...: 0356479						
Aluminum	ND	20.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AA
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Arsenic	0.42 B	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AC
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Antimony	ND	6.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AD
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Barium	0.11 B	2.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AE
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Cadmium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AF
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Chromium	0.32 B	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AG
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Beryllium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AH
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Lead	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AJ
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Selenium	ND	0.50	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AK
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Silver	0.12 B	1.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AL
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01
Cobalt	0.17 B	5.0	mg/kg	SW846 6010B	12/21-12/22/00	DRWEM1AM
		Dilution Factor: 1				
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01

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000174

METHOD BLANK REPORT**TOTAL Metals**

Client Lot #....: E0L210273

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	WORK
		LIMIT	UNITS				
Copper	ND	2.5	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AN
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	
Molybdenum	ND	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AP
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	
Nickel	ND	4.0	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AQ
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	
Thallium	ND	1.0	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AR
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	
Vanadium	ND	5.0	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AT
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	
Zinc	ND	2.0	mg/kg		SW846 6010B	12/21-12/22/00	DRWEM1AU
		Dilution Factor: 1					
		Analysis Time...: 16:44			Analyst ID.....: 003119	Instrument ID...: M01	

MB Lot-Sample #: E0L210000-482 Prep Batch #...: 0356482

Mercury	ND	0.10	mg/kg	SW846 7471A	12/22/00	DRWF91AA
		Dilution Factor: 1				
		Analysis Time...: 17:37		Analyst ID.....: 021088	Instrument ID...: M04	

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

B Estimated result. Result is less than RL.

000175

METHOD BLANK REPORT

General Chemistry

Client Lot #....: E0L210273

Matrix.....: SOLID

PARAMETER	RESULT	REPORTING			METHOD	PREPARATION-	PREP	ANALYSIS DATE	BATCH #
		LIMIT	UNITS						
Hexavalent Chromium	ND	Work Order #: DR2DW1AA	MB Lot-Sample #:	0.10 mg/kg	SW846 7196A	E0L210000-606	12/21/00	0356606	Dilution Factor: 1
				Analysis Time...: 20:54	Analyst ID.....: 000135				Instrument ID...: W06
Total Cyanide	ND	Work Order #: DR18H1AA	MB Lot-Sample #:	0.50 mg/kg	MCAWW 335.2	E0L210000-560	12/21-12/22/00	0356560	Dilution Factor: 1
				Analysis Time...: 10:50	Analyst ID.....: 999995				Instrument ID...: W06
Total Cyanide	ND	Work Order #: DR2HN1AA	MB Lot-Sample #:	0.50 mg/kg	MCAWW 335.2	E0L260000-318	12/26-12/27/00	0361318	Dilution Factor: 1
				Analysis Time...: 14:55	Analyst ID.....: 999995				Instrument ID...: W06

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000176

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #....: E0L210273 **Work Order #....:** DRXG81AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L220000-311
Prep Date.....: 12/22/00 **Analysis Date...:** 12/27/00
Prep Batch #....: 0357311 **Analysis Time...:** 01:52
Dilution Factor: 1 **Instrument ID...:** G03
Analyst ID.....: 356074

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>METHOD</u>
TPH (as Diesel)	250	228	91	SW846 8015B
SURROGATE		PERCENT RECOVERY	RECOVERY LIMITS	
Benzo(a)pyrene		99	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000177

LABORATORY CONTROL SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #....: E0L210273 **Work Order #....:** DRXJN1AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L220000-316
Prep Date.....: 12/22/00 **Analysis Date...:** 12/26/00
Prep Batch #....: 0357316 **Analysis Time..:** 20:43
Dilution Factor: 1 **Instrument ID..:** G03
Analyst ID.....: 356074

<u>PARAMETER</u>	<u>SPIKE AMOUNT</u>	<u>MEASURED AMOUNT</u>	<u>PERCENT RECOVERY</u>	<u>METHOD</u>
TPH (as Diesel)	250	189	76	SW846 8015B
SURROGATE		<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	
Benzo (a)pyrene		81	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000178

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 Work Order #...: DR0LK1AC Matrix.....: WATER
 LCS Lot-Sample#: E0L230000-127
 Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
 Prep Batch #....: 0358127 Analysis Time...: 10:31
 Dilution Factor: 1 Instrument ID...: MSC
 Analyst ID.....: 004648

<u>PARAMETER</u>	SPIKE <u>AMOUNT</u>	MEASURED <u>AMOUNT</u>	UNITS	PERCENT <u>RECOVERY</u>	METHOD
Benzene	10.0	10.2	ug/L	102	SW846 8260B
1,1-Dichloroethene	10.0	9.49	ug/L	95	SW846 8260B
Chlorobenzene	10.0	9.01	ug/L	90	SW846 8260B
Toluene	10.0	9.37	ug/L	94	SW846 8260B
Trichloroethene	10.0	9.37	ug/L	94	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Bromofluorobenzene	99	(75 - 120)
1,2-Dichloroethane-d4	96	(65 - 130)
Toluene-d8	107	(80 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000179

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DR25C1AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L280000-218
Prep Date.....: 12/27/00 **Analysis Date...:** 12/27/00
Prep Batch #....: 0363218 **Analysis Time..:** 08:13
Dilution Factor: 1 **Instrument ID..:** MSG
Analyst ID.....: 999998

<u>PARAMETER</u>	<u>SPIKE</u>	<u>MEASURED</u>	<u>PERCENT</u>	<u>METHOD</u>
	<u>AMOUNT</u>	<u>AMOUNT</u>	<u>RECOVERY</u>	
1,1-Dichloroethene	50.0	48.1	96	SW846 8260B
Benzene	50.0	49.0	98	SW846 8260B
Trichloroethene	50.0	48.1	96	SW846 8260B
Toluene	50.0	47.6	95	SW846 8260B
Chlorobenzene	50.0	47.0	94	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
	<u>RECOVERY</u>	<u>LIMITS</u>
Bromofluorobenzene	113	(70 - 130)
1,2-Dichloroethane-d4	97	(60 - 140)
Toluene-d8	99	(70 - 130)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000180

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DR3WG1AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L280000-420
Prep Date.....: 12/22/00 **Analysis Date...:** 12/22/00
Prep Batch #....: 0363420 **Analysis Time..:** 17:56
Dilution Factor: 1 **Instrument ID..:** G16
Analyst ID.....: 001464

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>METHOD</u>
TPH (as Gasoline)	5.00	5.00	100	SW846 8015B
SURROGATE		PERCENT RECOVERY	RECOVERY LIMITS	
a,a,a-Trifluorotoluene (TFT)		106	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000181

LABORATORY CONTROL SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DR3XL1AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L280000-423
Prep Date.....: 12/23/00 **Analysis Date...:** 12/23/00
Prep Batch #....: 0363423 **Analysis Time..:** 01:03
Dilution Factor: 1 **Instrument ID..:** G16
Analyst ID.....: 001464

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>METHOD</u>
TPH (as Gasoline)	5.00	5.03	101	SW846 8015B
<u>SURROGATE</u>		<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>	
a,a,a-Trifluorotoluene (TFT)		105	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000182

BOE-C6-0171889

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 Work Order #....: DR4WQ1AC Matrix.....: SOLID
 LCS Lot-Sample#: E0L290000-265
 Prep Date.....: 12/28/00 Analysis Date...: 12/28/00
 Prep Batch #....: 0364265 Analysis Time..: 08:57
 Dilution Factor: 1 Instrument ID...: MSG
 Analyst ID.....: 999998

<u>PARAMETER</u>	SPIKE <u>AMOUNT</u>	MEASURED <u>AMOUNT</u>	UNITS	PERCENT <u>RECOVERY</u>	METHOD
1,1-Dichloroethene	50.0	49.7	ug/kg	99	SW846 8260B
Benzene	50.0	51.0	ug/kg	102	SW846 8260B
Trichloroethene	50.0	51.4	ug/kg	103	SW846 8260B
Toluene	50.0	45.9	ug/kg	92	SW846 8260B
Chlorobenzene	50.0	44.2	ug/kg	88	SW846 8260B

<u>SURROGATE</u>	PERCENT <u>RECOVERY</u>	RECOVERY <u>LIMITS</u>
Bromofluorobenzene	114	(70 - 130)
1,2-Dichloroethane-d4	93	(60 - 140)
Toluene-d8	99	(70 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000183

BOE-C6-0171890

LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>SPIKE AMOUNT</u>	<u>MEASURED AMOUNT</u>	<u>UNITS</u>	<u>PERCNT RECVRY</u>	<u>METHOD</u>	<u>PREPARATION-ANALYSIS DATE</u>	<u>WORK ORDER #</u>
LCS Lot-Sample#: E0L210000-479 Prep Batch #....: 0356479							
Aluminum	200	207	mg/kg	104	SW846 6010B	12/21-12/22/00	DRWEM1AV
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Arsenic	200	197	mg/kg	98	SW846 6010B	12/21-12/22/00	DRWEM1AW
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Antimony	50.0	47.7	mg/kg	95	SW846 6010B	12/21-12/22/00	DRWEM1AX
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Barium	200	205	mg/kg	102	SW846 6010B	12/21-12/22/00	DRWEM1AO
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Cadmium	5.00	5.30	mg/kg	106	SW846 6010B	12/21-12/22/00	DRWEM1A1
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Chromium	20.0	20.9	mg/kg	105	SW846 6010B	12/21-12/22/00	DRWEM1A2
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Beryllium	5.00	5.13	mg/kg	103	SW846 6010B	12/21-12/22/00	DRWEM1A3
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Lead	50.0	51.1	mg/kg	102	SW846 6010B	12/21-12/22/00	DRWEM1A4
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Selenium	200	193	mg/kg	96	SW846 6010B	12/21-12/22/00	DRWEM1A5
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Silver	5.00	5.07	mg/kg	101	SW846 6010B	12/21-12/22/00	DRWEM1A6
			Dilution Factor:	1			
			Analysis Time...:	16:50	Analyst ID.....: 003119	Instrument ID...: M01	

(Continued on next page)

000184

LABORATORY CONTROL SAMPLE DATA REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

PARAMETER	SPIKE	MEASURED	UNITS	PERCNT		METHOD	PREPARATION-	WORK
	AMOUNT	AMOUNT		RECVRY	ANALYSIS DATE		ORDER #	
Cobalt	50.0	53.3	mg/kg	107	SW846	6010B	12/21-12/22/00	DRWEM1A7
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Copper	25.0	25.8	mg/kg	103	SW846	6010B	12/21-12/22/00	DRWEM1A8
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Molybdenum	100	103	mg/kg	103	SW846	6010B	12/21-12/22/00	DRWEM1A9
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Nickel	50.0	52.5	mg/kg	105	SW846	6010B	12/21-12/22/00	DRWEM1CA
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Thallium	200	210	mg/kg	105	SW846	6010B	12/21-12/22/00	DRWEM1CC
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Vanadium	50.0	52.0	mg/kg	104	SW846	6010B	12/21-12/22/00	DRWEM1CD
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
Zinc	50.0	51.0	mg/kg	102	SW846	6010B	12/21-12/22/00	DRWEM1CE
			Dilution Factor: 1					
			Analysis Time...: 16:50		Analyst ID.....: 003119		Instrument ID..: M01	
LCS Lot-Sample#:	E0L210000-482	Prep Batch #....:	0356482					
Mercury	0.833	0.795	mg/kg	95	SW846	7471A	12/22/00	DRWF91AC
			Dilution Factor: 1					
			Analysis Time...: 17:39		Analyst ID.....: 021088		Instrument ID..: M04	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000185

LABORATORY CONTROL SAMPLE DATA REPORT

General Chemistry

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>SPIKE AMOUNT</u>	<u>MEASURED AMOUNT</u>	<u>UNITS</u>	<u>PERCNT RECVRY</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH (solid)	9.18	9.12	No Units	99	SW846 9045C	12/21/00	0356605
				Dilution Factor: 1			
				Analysis Time...: 22:39	Analyst ID.....: 000135	Instrument ID..: W07	
Hexavalent Chromium	0.250	0.257	mg/kg	103	SW846 7196A	12/21/00	0356606
				Dilution Factor: 1			
				Analysis Time...: 20:55	Analyst ID.....: 000135	Instrument ID..: W06	
Total Cyanide	10.0	9.84	mg/kg	98	MCAWW 335.2	12/21-12/22/00	0356560
				Dilution Factor: 1			
				Analysis Time...: 10:45	Analyst ID.....: 999995	Instrument ID..: W06	
Total Cyanide	10.0	10.5	mg/kg	105	MCAWW 335.2	12/26-12/27/00	0361318
				Dilution Factor: 1			
				Analysis Time...: 14:50	Analyst ID.....: 999995	Instrument ID..: W06	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000186

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #....: E0L210273 Work Order #....: DRXG81AC Matrix.....: SOLID
LCS Lot-Sample#: E0L220000-311
Prep Date.....: 12/22/00 Analysis Date...: 12/27/00
Prep Batch #....: 0357311 Analysis Time...: 01:52
Dilution Factor: 1 Instrument ID...: G03
Analyst ID.....: 356074

PARAMETER	PERCENT <u>RECOVERY</u>	RECOVERY <u>LIMITS</u>	METHOD
TPH (as Diesel)	91	(60 - 130)	SW846 8015B
SURROGATE	PERCENT <u>RECOVERY</u>	RECOVERY <u>LIMITS</u>	
Benzo (a) pyrene	99	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000187

BOE-C6-0171894

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Semivolatiles

Client Lot #....: E0L210273 Work Order #....: DRXJN1AC Matrix.....: SOLID
LCS Lot-Sample#: E0L220000-316
Prep Date.....: 12/22/00 Analysis Date...: 12/26/00
Prep Batch #....: 0357316 Analysis Time...: 20:43
Dilution Factor: 1 Instrument ID...: G03
Analyst ID.....: 356074

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD
TPH (as Diesel)	76	(60 - 130)	SW846 8015B
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS	
Benzo(a)pyrene	81	(60 - 130)	

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000188

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DR0LK1AC **Matrix.....:** WATER
LCS Lot-Sample#: E0L230000-127
Prep Date.....: 12/22/00 **Analysis Date...:** 12/22/00
Prep Batch #....: 0358127 **Analysis Time...:** 10:31
Dilution Factor: 1 **Instrument ID...:** MSC
Analyst ID.....: 004648

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>METHOD</u>
	<u>RECOVERY</u>	<u>LIMITS</u>	
Benzene	102	(75 - 120)	SW846 8260B
1,1-Dichloroethene	95	(70 - 130)	SW846 8260B
Chlorobenzene	90	(80 - 120)	SW846 8260B
Toluene	94	(80 - 120)	SW846 8260B
Trichloroethene	94	(75 - 130)	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
	<u>RECOVERY</u>	<u>LIMITS</u>
Bromofluorobenzene	99	(75 - 120)
1,2-Dichloroethane-d4	96	(65 - 130)
Toluene-d8	107	(80 - 130)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000189

BOE-C6-0171896

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 Work Order #....: DR25C1AC Matrix.....: SOLID
 LCS Lot-Sample#: E0L280000-218
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time..: 08:13
 Dilution Factor: 1 Instrument ID..: MSG
 Analyst ID.....: 999998

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>METHOD</u>
<u>RECOVERY</u>	<u>LIMITS</u>		
1,1-Dichloroethene	96	(60 - 150)	SW846 8260B
Benzene	98	(70 - 140)	SW846 8260B
Trichloroethene	96	(70 - 130)	SW846 8260B
Toluene	95	(70 - 130)	SW846 8260B
Chlorobenzene	94	(70 - 130)	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
<u>RECOVERY</u>	<u>LIMITS</u>	
Bromofluorobenzene	113	(70 - 130)
1,2-Dichloroethane-d4	97	(60 - 140)
Toluene-d8	99	(70 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000190

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: E0L210273 Work Order #....: DR3WG1AC Matrix.....: SOLID
LCS Lot-Sample#: E0L280000-420
Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
Prep Batch #....: 0363420 Analysis Time..: 17:56
Dilution Factor: 1 Instrument ID...: G16
Analyst ID.....: 001464

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD
TPH (as Gasoline)	100	(80 - 140)	SW846 8015B
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS	
a,a,a-Trifluorotoluene (TFT)	106	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000191

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC Volatiles

Client Lot #....: E0L210273 Work Order #....: DR3XL1AC Matrix.....: SOLID
LCS Lot-Sample#: E0L280000-423
Prep Date.....: 12/23/00 Analysis Date...: 12/23/00
Prep Batch #....: 0363423 Analysis Time...: 01:03
Dilution Factor: 1 Instrument ID...: G16
Analyst ID.....: 001464

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	METHOD
TPH (as Gasoline)	101	(80 - 140)	SW846 8015B
SURROGATE	PERCENT RECOVERY	RECOVERY LIMITS	
a,a,a-Trifluorotoluene (TFT)	105	(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000192

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DR4WQ1AC **Matrix.....:** SOLID
LCS Lot-Sample#: E0L290000-265
Prep Date.....: 12/28/00 **Analysis Date...:** 12/28/00
Prep Batch #....: 0364265 **Analysis Time...:** 08:57
Dilution Factor: 1 **Instrument ID...:** MSG
Analyst ID.....: 999998

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>METHOD</u>
	<u>RECOVERY</u>	<u>LIMITS</u>	
1,1-Dichloroethene	99	(60 - 150)	SW846 8260B
Benzene	102	(70 - 140)	SW846 8260B
Trichloroethene	103	(70 - 130)	SW846 8260B
Toluene	92	(70 - 130)	SW846 8260B
Chlorobenzene	88	(70 - 130)	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
	<u>RECOVERY</u>	<u>LIMITS</u>
Bromofluorobenzene	114	(70 - 130)
1,2-Dichloroethane-d4	93	(60 - 140)
Toluene-d8	99	(70 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000193

LABORATORY CONTROL SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>	<u>PREPARATION-ANALYSIS DATE</u>	<u>WORK ORDER #</u>
LCS Lot-Sample#:	E0L210000-479	Prep Batch #....:	0356479		
Aluminum	104	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1AV
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Arsenic	98	(75 - 115)	SW846 6010B	12/21-12/22/00	DRWEM1AW
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Antimony	95	(75 - 115)	SW846 6010B	12/21-12/22/00	DRWEM1AX
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Barium	102	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A0
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Cadmium	106	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A1
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Chromium	105	(85 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A2
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Beryllium	103	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A3
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Lead	102	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A4
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Selenium	96	(70 - 115)	SW846 6010B	12/21-12/22/00	DRWEM1A5
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01
Silver	101	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A6
		Dilution Factor:	1		
		Analysis Time...:	16:50	Analyst ID.....:	003119 Instrument ID...: M01

(Continued on next page)

000194

LABORATORY CONTROL SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>	<u>PREPARATION-ANALYSIS DATE</u>	<u>WORK ORDER #</u>
Cobalt	107	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A7
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Copper	103	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A8
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Molybdenum	103	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1A9
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Nickel	105	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1CA
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Thallium	105	(75 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1CC
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Vanadium	104	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1CD
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
Zinc	102	(80 - 120)	SW846 6010B	12/21-12/22/00	DRWEM1CE
		Dilution Factor: 1			
		Analysis Time...: 16:50	Analyst ID.....: 003119	Instrument ID...: M01	
LCS Lot-Sample#:	E0L210000-482	Prep Batch #....:	0356482		
Mercury	95	(85 - 115)	SW846 7471A	12/22/00	DRWF91AC
		Dilution Factor: 1			
		Analysis Time...: 17:39	Analyst ID.....: 021088	Instrument ID...: M04	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000195

LABORATORY CONTROL SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #....: E0L210273

Matrix.....: SOLID

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>METHOD</u>	<u>PREPARATION-ANALYSIS DATE</u>	<u>PREP BATCH #</u>
pH (solid)	99	Work Order #: DR0GK1AA (90 - 110)	LCS Lot-Sample#: E0L210000-605 SW846 9045C	12/21/00	0356605
		Dilution Factor: 1			
		Analysis Time...: 22:39	Analyst ID.....: 000135	Instrument ID...: W07	
Hexavalent Chromium	103	Work Order #: DR2DW1AC (80 - 120)	LCS Lot-Sample#: E0L210000-606 SW846 7196A	12/21/00	0356606
		Dilution Factor: 1			
		Analysis Time...: 20:55	Analyst ID.....: 000135	Instrument ID...: W06	
Total Cyanide	98	Work Order #: DR18H1AC (90 - 110)	LCS Lot-Sample#: E0L210000-560 MCAWW 335.2	12/21-12/22/00	0356560
		Dilution Factor: 1			
		Analysis Time...: 10:45	Analyst ID.....: 999995	Instrument ID...: W06	
Total Cyanide	105	Work Order #: DR2HN1AC (90 - 110)	LCS Lot-Sample#: E0L260000-318 MCAWW 335.2	12/26-12/27/00	0361318
		Dilution Factor: 1			
		Analysis Time...: 14:50	Analyst ID.....: 999995	Instrument ID...: W06	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000196

MATRIX SPIKE SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273	Work Order #....: DRF7G1A1-MS	Matrix.....: WATER
MS Lot-Sample #: E0L140365-002	DRF7G1A2-MSD	
Date Sampled....: 12/14/00 13:20	Date Received...: 12/14/00 18:08	MS Run #.....: 0358024
Prep Date.....: 12/21/00	Analysis Date...: 12/21/00	
Prep Batch #....: 0358125	Analysis Time...: 19:03	
Dilution Factor: 1	Analyst ID.....: 004648	Instrument ID.: MSC

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	METHOD
Benzene	ND	10.0	10.6	ug/L	106		SW846 8260B
	ND	10.0	10.1	ug/L	101	5.0	SW846 8260B
Chlorobenzene	ND	10.0	9.67	ug/L	97		SW846 8260B
	ND	10.0	9.39	ug/L	94	2.9	SW846 8260B
1,1-Dichloroethene	1.5	10.0	11.3	ug/L	98		SW846 8260B
	1.5	10.0	10.5	ug/L	90	7.7	SW846 8260B
Toluene	ND	10.0	10.2	ug/L	102		SW846 8260B
	ND	10.0	9.87	ug/L	99	3.8	SW846 8260B
Trichloroethene	4.8	10.0	13.6	ug/L	89		SW846 8260B
	4.8	10.0	13.1	ug/L	83	4.3	SW846 8260B

SURROGATE	PERCENT	LIMITS
	RECOVERY	
Bromofluorobenzene	99	(75 - 120)
	97	(75 - 120)
1,2-Dichloroethane-d4	93	(65 - 130)
	90	(65 - 130)
Toluene-d8	108	(80 - 130)
	104	(80 - 130)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000197

MATRIX SPIKE SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 Work Order #....: DRRVV1AD-MS Matrix.....: SOLID
 MS Lot-Sample #: E0L200313-001 DRRVV1AE-MSD
 Date Sampled....: 12/19/00 09:25 Date Received...: 12/20/00 11:50 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #:....: 0363218 Analysis Time...: 12:34
 Dilution Factor: 1 Analyst ID.....: 999998 Instrument ID...: MSG

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	METHOD
1,1-Dichloroethene	ND	50.0	53.0	ug/kg	106		SW846 8260B
	ND	50.0	53.1	ug/kg	106	0.18	SW846 8260B
Benzene	ND	50.0	47.8	ug/kg	96		SW846 8260B
	ND	50.0	45.4	ug/kg	91	5.3	SW846 8260B
Trichloroethene	ND	50.0	52.5	ug/kg	105		SW846 8260B
	ND	50.0	51.8	ug/kg	104	1.2	SW846 8260B
Toluene	ND	50.0	48.2	ug/kg	96		SW846 8260B
	ND	50.0	46.7	ug/kg	93	3.2	SW846 8260B
Chlorobenzene	ND	50.0	46.8	ug/kg	94		SW846 8260B
	ND	50.0	46.1	ug/kg	92	1.5	SW846 8260B

SURROGATE	PERCENT		LIMITS
	RECOVERY	RECOVERY	
Bromofluorobenzene	114		(70 - 130)
	117		(70 - 130)
1,2-Dichloroethane-d4	101		(60 - 140)
	87		(60 - 140)
Toluene-d8	102		(70 - 130)
	100		(70 - 130)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000198

MATRIX SPIKE SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: E0L210273 Work Order #....: DRRWA1AD-MS Matrix.....: SOLID
 MS Lot-Sample #: E0L200313-009 DRRWA1AE-MSD
 Date Sampled...: 12/19/00 12:55 Date Received...: 12/20/00 11:50 MS Run #.....: 0363202
 Prep Date.....: 12/22/00 Analysis Date...: 12/22/00
 Prep Batch #:....: 0363420 Analysis Time...: 23:37
 Dilution Factor: 1 Analyst ID.....: 001464 Instrument ID...: G16

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			METHOD
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	
TPH (as Gasoline)	ND	5.00	5.02	mg/kg	100		SW846 8015B
	ND	5.00	4.55	mg/kg	91	9.9	SW846 8015B
<u>SURROGATE</u>			PERCENT			RECOVERY	
a,a,a-Trifluorotoluene			RECOVERY			LIMITS	
(TFT)			113			(60 - 130)	
			107			(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000199

MATRIX SPIKE SAMPLE DATA REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled....: 12/20/00 09:10 **Date Received...:** 12/20/00 18:30

<u>PARAMETER</u>	<u>SAMPLE AMOUNT</u>	<u>SPIKE AMT</u>	<u>MEASURED AMOUNT</u>	<u>UNITS</u>	<u>PERCNT RECVRY</u>	<u>RPD</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>WORK ORDER #</u>
MS Lot-Sample #: E0L210273-001 Prep Batch #....: 0356479									
Aluminum									
28300	200	28500	NC	mg/kg			SW846 6010B	12/21-12/22/00	DRV2A1A1
28300	200	26600	NC	mg/kg			SW846 6010B	12/21-12/22/00	DRV2A1A2
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									
Arsenic									
4.1	200	181		mg/kg	.89		SW846 6010B	12/21-12/22/00	DRV2A1A3
4.1	200	181		mg/kg	88	0.49	SW846 6010B	12/21-12/22/00	DRV2A1A4
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									
Antimony									
1.0	50.0	20.4	N	mg/kg	39		SW846 6010B	12/21-12/22/00	DRV2A1A5
1.0	50.0	19.4	N	mg/kg	37	5.1	SW846 6010B	12/21-12/22/00	DRV2A1A6
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									
Barium									
162	200	398		mg/kg	118		SW846 6010B	12/21-12/22/00	DRV2A1A7
162	200	374		mg/kg	106	6.2	SW846 6010B	12/21-12/22/00	DRV2A1A8
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									
Cadmium									
0.15	5.00	4.96		mg/kg	96		SW846 6010B	12/21-12/22/00	DRV2A1A9
0.15	5.00	4.95		mg/kg	96	0.28	SW846 6010B	12/21-12/22/00	DRV2A1CA
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									
Chromium									
30.0	20.0	47.6		mg/kg	88		SW846 6010B	12/21-12/22/00	DRV2A1CC
30.0	20.0	46.4	N	mg/kg	82	2.8	SW846 6010B	12/21-12/22/00	DRV2A1CD
Dilution Factor: 1									
Analysis Time...: 17:10									
Instrument ID...: M01									
MS Run #.....: 0356233									

(Continued on next page)

000200

MATRIX SPIKE SAMPLE DATA REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled...: 12/20/00 09:10 Date Received..: 12/20/00 18:30

PARAMETER	SAMPLE	SPIKE	MEASURED	UNITS	PERCNT			PREPARATION-	WORK
	AMOUNT	AMT	AMOUNT		RECVRY	RPD	METHOD		
Beryllium									
	0.84	5.00	5.63	mg/kg	96		SW846 6010B	12/21-12/22/00	DRV2A1CE
	0.84	5.00	5.54	mg/kg	94	1.6	SW846 6010B	12/21-12/22/00	DRV2A1CF
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Lead									
	5.4	50.0	51.6	mg/kg	92		SW846 6010B	12/21-12/22/00	DRV2A1CG
	5.4	50.0	50.8	mg/kg	91	1.5	SW846 6010B	12/21-12/22/00	DRV2A1CH
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Selenium									
	ND	200	175	mg/kg	87		SW846 6010B	12/21-12/22/00	DRV2A1CJ
	ND	200	174	mg/kg	87	0.25	SW846 6010B	12/21-12/22/00	DRV2A1CK
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Silver									
	ND	5.00	4.46	mg/kg	89		SW846 6010B	12/21-12/22/00	DRV2A1CL
	ND	5.00	4.35	mg/kg	87	2.3	SW846 6010B	12/21-12/22/00	DRV2A1CM
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Cobalt									
	11.0	50.0	60.8	mg/kg	100		SW846 6010B	12/21-12/22/00	DRV2A1CN
	11.0	50.0	58.3	mg/kg	95	4.2	SW846 6010B	12/21-12/22/00	DRV2A1CP
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Copper									
	15.4	25.0	39.9	mg/kg	98		SW846 6010B	12/21-12/22/00	DRV2A1CQ
	15.4	25.0	38.3	mg/kg	92	4.1	SW846 6010B	12/21-12/22/00	DRV2A1CR
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								
Molybdenum									
	1.9	100	91.7	mg/kg	90		SW846 6010B	12/21-12/22/00	DRV2A1CT
	1.9	100	91.1	mg/kg	89	0.64	SW846 6010B	12/21-12/22/00	DRV2A1CU
	Dilution Factor: 1								
	Analysis Time...: 17:10								
	MS Run #.....: 0356233								

000201

MATRIX SPIKE SAMPLE DATA REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled...: 12/20/00 09:10 **Date Received...:** 12/20/00 18:30

PARAMETER	SAMPLE	SPIKE	MEASURED	UNITS	PERCNT			METHOD	PREPARATION-	WORK
	AMOUNT	AMT	AMOUNT		RECVRY	RPD	ANALYSIS DATE		ORDER #	
Nickel										
	21.9	50.0	69.9	mg/kg	96		SW846	6010B	12/21-12/22/00	DRV2A1CV
	21.9	50.0	67.5	mg/kg	91	3.6	SW846	6010B	12/21-12/22/00	DRV2A1CW
	Dilution Factor: 1									
	Analysis Time...: 17:10									
	Instrument ID...: M01									
	MS Run #.....: 0356233									
Thallium										
	1.1	200	192	mg/kg	95		SW846	6010B	12/21-12/22/00	DRV2A1CX
	1.1	200	191	mg/kg	95	0.16	SW846	6010B	12/21-12/22/00	DRV2A1C0
	Dilution Factor: 1									
	Analysis Time...: 17:10									
	Instrument ID...: M01									
	MS Run #.....: 0356233									
Vanadium										
	58.6	50.0	104	mg/kg	91		SW846	6010B	12/21-12/22/00	DRV2A1C1
	58.6	50.0	99.3	mg/kg	81	4.6	SW846	6010B	12/21-12/22/00	DRV2A1C2
	Dilution Factor: 1									
	Analysis Time...: 17:10									
	Instrument ID...: M01									
	MS Run #.....: 0356233									
Zinc										
	53.3	50.0	99.6	mg/kg	93		SW846	6010B	12/21-12/22/00	DRV2A1C3
	53.3	50.0	95.6	mg/kg	85	4.1	SW846	6010B	12/21-12/22/00	DRV2A1C4
	Dilution Factor: 1									
	Analysis Time...: 17:10									
	Instrument ID...: M01									
	MS Run #.....: 0356233									

MS Lot-Sample #: E0L210273-001 **Prep Batch #....:** 0356482

Mercury

0.044	0.167	0.210	mg/kg	100	SW846	7471A	12/22/00	DRV2A1C5
0.044	0.167	0.212	mg/kg	101	0.79	SW846	7471A	12/22/00
Dilution Factor: 1								
Analysis Time...: 17:42								
Instrument ID...: M04								
MS Run #.....: 0356234								

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

NC The recovery and/or RPD were not calculated.

N Spiked analyte recovery is outside stated control limits.

000202

MATRIX SPIKE SAMPLE DATA REPORT

GC Semivolatiles

PARAMETER	SAMPLE	SPike	MEASRD	PERCENT			METHOD
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	
TPH (as Diesel)		250	207	mg/kg	83		SW846 8015B
		250	227	mg/kg	91	8.8	SW846 8015B
SURROGATE	PERCENT			RECOVERY			<u>LIMITS</u>
	<u>RECOVERY</u>			<u>LIMITS</u>			
Benzo(a)pyrene		90		(60 - 130)			
		96		(60 - 130)			

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

BOE C6 0171810

MATRIX SPIKE SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: E0L210273	Work Order #....: DRV2A1C9-MS	Matrix.....: SOLID
MS Lot-Sample #: E0L210273-001	DRV2A1DA-MSD	
Date Sampled...: 12/20/00 09:10	Date Received...: 12/20/00 18:30	MS Run #.....: 0364141
Prep Date.....: 12/28/00	Analysis Date...: 12/28/00	
Prep Batch #:....: 0364265	Analysis Time...: 13:18	
Dilution Factor: 1	Analyst ID.....: 999998	Instrument ID.: MSG

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	METHOD
1,1-Dichloroethene	ND	50.0	49.0	ug/kg	98		SW846 8260B
	ND	50.0	50.5	ug/kg	101	3.0	SW846 8260B
Benzene	ND	50.0	43.8	ug/kg	88		SW846 8260B
	ND	50.0	44.9	ug/kg	90	2.6	SW846 8260B
Trichloroethene	ND	50.0	48.4	ug/kg	97		SW846 8260B
	ND	50.0	47.2	ug/kg	94	2.4	SW846 8260B
Toluene	ND	50.0	44.2	ug/kg	88		SW846 8260B
	ND	50.0	44.7	ug/kg	89	1.2	SW846 8260B
Chlorobenzene	ND	50.0	43.0	ug/kg	86		SW846 8260B
	ND	50.0	41.6	ug/kg	83	3.3	SW846 8260B

SURROGATE	PERCENT		RECOVERY
	RECOVERY	LIMITS	
Bromofluorobenzene	114	(70 - 130)	
	121	(70 - 130)	
1,2-Dichloroethane-d4	87	(60 - 140)	
	99	(60 - 140)	
Toluene-d8	99	(70 - 130)	
	109	(70 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000204

MATRIX SPIKE SAMPLE DATA REPORT

GC Volatiles

Client Lot #....: E0L210273 **Work Order #....:** DRV5G1AD-MS **Matrix.....:** SOLID
MS Lot-Sample #: E0L210273-023 **DRV5G1AE-MSD**
Date Sampled...: 12/20/00 16:00 **Date Received...:** 12/20/00 18:30 **MS Run #.....:** 0363205
Prep Date.....: 12/23/00 **Analysis Date...:** 12/23/00
Prep Batch #....: 0363423 **Analysis Time...:** 08:38
Dilution Factor: 1 **Analyst ID.....:** 001464 **Instrument ID..:** G16

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD	METHOD
TPH (as Gasoline)	ND	5.00	4.98	mg/kg	100		SW846 8015B
	ND	5.00	4.95	mg/kg	99	0.49	SW846 8015B
SURROGATE			PERCENT			RECOVERY	
a,a,a-Trifluorotoluene			RECOVERY			LIMITS	
(TFT)			109			(60 - 130)	
			110			(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000205

MATRIX SPIKE SAMPLE DATA REPORT

GC Semivolatiles

Client Lot #....: E0L210273 **Work Order #....:** DRV5Q1AD-MS **Matrix.....:** SOLID
MS Lot-Sample #: E0L210273-024 **DRV5Q1AE-MSD**
Date Sampled....: 12/20/00 16:10 **Date Received...:** 12/20/00 18:30 **MS Run #.....:** 0357150
Prep Date.....: 12/22/00 **Analysis Date...:** 12/28/00
Prep Batch #....: 0357316 **Analysis Time...:** 01:20
Dilution Factor: 5 **Analyst ID.....:** 356074 **Instrument ID..:** G03

PARAMETER	SAMPLE	SPIKE	MEASRD	PERCENT			METHOD	
	AMOUNT	AMT	AMOUNT	UNITS	RECOVERY	RPD		
TPH (as Diesel)	250	635		mg/kg	254	a	SW846 8015B	
	250	708		mg/kg	283	a	11	SW846 8015B
SURROGATE			PERCENT			RECOVERY		
Benzo(a)pyrene			RECOVERY			LIMITS		
			60			(60 - 130)		
			76			(60 - 130)		

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

a Spiked analyte recovery is outside stated control limits.

000206

BOE-C6-0171913

MATRIX SPIKE SAMPLE DATA REPORT

General Chemistry

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled....: 12/18/00 13:00 **Date Received...:** 12/18/00 17:25

PARAMETER	SAMPLE	SPIKE	MEASURED	PERCNT			METHOD	PREPARATION- ANALYSIS DATE	PREP BATCH #
	AMOUNT	AMT	AMOUNT	UNITS	RECVRY	RPD			
Hexavalent Chromium				WO#:	DRV431A2-MS/DRV431A3-MSD		MS	Lot-Sample #:	E0L210273-021
	ND	0.250	0.268	mg/kg	107		SW846 7196A	12/21/00	0356606
	ND	0.250	0.268	mg/kg	107	0.0	SW846 7196A	12/21/00	0356606
				Dilution Factor:	1				
				Analysis Time...:	21:07		Instrument ID...:	W06	Analyst ID.....: 000135
				MS Run #.....:	0362225				
Total Cyanide				WO#:	DRL961A2-MS/DRL961A3-MSD		MS	Lot-Sample #:	E0L180217-009
	ND	10.0	9.61	mg/kg	96		MCAWW 335.2	12/21-12/22/00	0356560
	ND	10.0	9.76	mg/kg	98	1.5	MCAWW 335.2	12/21-12/22/00	0356560
				Dilution Factor:	1				
				Analysis Time...:	11:00		Instrument ID...:	W06	Analyst ID.....: 999995
				MS Run #.....:	0362164				
Total Cyanide				WO#:	DRV4C1A3-MS/DRV4C1A4-MSD		MS	Lot-Sample #:	E0L210273-014
	ND	10.0	9.20	mg/kg	92		MCAWW 335.2	12/26-12/27/00	0361318
	ND	10.0	9.89	mg/kg	99	7.2	MCAWW 335.2	12/26-12/27/00	0361318
				Dilution Factor:	1				
				Analysis Time...:	15:05		Instrument ID...:	W06	Analyst ID.....: 999995
				MS Run #.....:	0362273				

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000207

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC/MS Volatiles

PARAMETER	PERCENT	RECOVERY	RPD	RPD	METHOD
	RECOVERY	LIMITS	RPD	LIMITS	
Benzene	106	(75 - 120)			SW846 8260B
	101	(75 - 120)	5.0	(0-25)	SW846 8260B
Chlorobenzene	97	(80 - 120)			SW846 8260B
	94	(80 - 120)	2.9	(0-25)	SW846 8260B
1,1-Dichloroethene	98	(70 - 130)			SW846 8260B
	90	(70 - 130)	7.7	(0-25)	SW846 8260B
Toluene	102	(80 - 120)			SW846 8260B
	99	(80 - 120)	3.8	(0-25)	SW846 8260B
Trichloroethene	89	(75 - 130)			SW846 8260B
	83	(75 - 130)	4.3	(0-25)	SW846 8260B

<u>SURROGATE</u>	PERCENT <u>RECOVERY</u>	RECOVERY <u>LIMITS</u>
Bromofluorobenzene	99	(75 - 120)
	97	(75 - 120)
1, 2-Dichloroethane-d4	93	(65 - 130)
	90	(65 - 130)
Toluene-d8	108	(80 - 130)
	104	(80 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000208

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #....: E0L210273 Work Order #....: DRRVV1AD-MS Matrix.....: SOLID
 MS Lot-Sample #: E0L200313-001 DRRVV1AE-MSD
 Date Sampled...: 12/19/00 09:25 Date Received...: 12/20/00 11:50 MS Run #.....: 0363075
 Prep Date.....: 12/27/00 Analysis Date...: 12/27/00
 Prep Batch #....: 0363218 Analysis Time...: 12:34
 Dilution Factor: 1 Analyst ID.....: 999998 Instrument ID.: MSG

<u>PARAMETER</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>	<u>RPD</u>	<u>RPD</u> <u>LIMITS</u>	<u>METHOD</u>
1,1-Dichloroethene	106	(60 - 150)	0.18	(0-30)	SW846 8260B
	106	(60 - 150)			SW846 8260B
Benzene	96	(70 - 140)	5.3	(0-30)	SW846 8260B
	91	(70 - 140)			SW846 8260B
Trichloroethene	105	(70 - 130)	1.2	(0-30)	SW846 8260B
	104	(70 - 130)			SW846 8260B
Toluene	96	(70 - 130)	3.2	(0-30)	SW846 8260B
	93	(70 - 130)			SW846 8260B
Chlorobenzene	94	(70 - 130)	1.5	(0-30)	SW846 8260B
	92	(70 - 130)			SW846 8260B
<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>			
Bromofluorobenzene	114	(70 - 130)			
	117	(70 - 130)			
1,2-Dichloroethane-d4	101	(60 - 140)			
	87	(60 - 140)			
Toluene-d8	102	(70 - 130)			
	100	(70 - 130)			

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000209

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Volatiles

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>
TPH (as Gasoline)	100	(80 - 140)			SW846 8015B
	91	(80 - 140)	9.9	(0-40)	SW846 8015B
<u>SURROGATE</u>					
a,a,a-Trifluorotoluene (TFT)		PERCENT RECOVERY		RECOVERY LIMITS	
		113		(60 - 130)	
		107		(60 - 130)	

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000210

MATRIX SPIKE SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled....: 12/20/00 09:10 **Date Received..:** 12/20/00 18:30

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION- ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: E0L210273-001 Prep Batch #....: 0356479							
Aluminum	NC	(80 - 120)		SW846 6010B		12/21-12/22/00	DRV2A1A1
	NC	(80 - 120)	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1A2
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Arsenic	89	(75 - 115)		SW846 6010B		12/21-12/22/00	DRV2A1A3
	88	(75 - 115) 0.49	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1A4
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Antimony	39 N	(75 - 115)		SW846 6010B		12/21-12/22/00	DRV2A1A5
	37 N	(75 - 115) 5.1	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1A6
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Barium	118	(80 - 120)		SW846 6010B		12/21-12/22/00	DRV2A1A7
	106	(80 - 120) 6.2	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1A8
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Cadmium	96	(80 - 120)		SW846 6010B		12/21-12/22/00	DRV2A1A9
	96	(80 - 120) 0.28	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1CA
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Chromium	88	(85 - 120)		SW846 6010B		12/21-12/22/00	DRV2A1CC
	82 N	(85 - 120) 2.8	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1CD
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					
Beryllium	96	(80 - 120)		SW846 6010B		12/21-12/22/00	DRV2A1CE
	94	(80 - 120) 1.6	(0-25)	SW846 6010B		12/21-12/22/00	DRV2A1CF
		Dilution Factor: 1					
		Analysis Time...: 17:10		Instrument ID...: M01			Analyst ID.....: 003119
		MS Run #.....: 0356233					

(Continued on next page)

000211

MATRIX SPIKE SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled....: 12/20/00 09:10 **Date Received..:** 12/20/00 18:30

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>RPD</u>	<u>METHOD</u>	<u>PREPARATION-</u>	<u>WORK</u>
	<u>RECOVERY</u>	<u>LIMITS</u>	<u>RPD</u>		<u>ANALYSIS DATE</u>	<u>ORDER #</u>
Lead	92	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CG
	91	(80 - 120)	1.5	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CH
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Selenium	87	(70 - 115)		SW846 6010B	12/21-12/22/00	DRV2A1CJ
	87	(70 - 115)	0.25	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CK
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Silver	89	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CL
	87	(80 - 120)	2.3	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CM
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Cobalt	100	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CN
	95	(80 - 120)	4.2	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CP
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Copper	98	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CQ
	92	(80 - 120)	4.1	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CR
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Molybdenum	90	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CT
	89	(80 - 120)	0.64	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CU
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Nickel	96	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CV
	91	(80 - 120)	3.6	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1CW
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			
Thallium	95	(75 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1CX
	95	(75 - 120)	0.16	(0-25) SW846 6010B	12/21-12/22/00	DRV2A1C0
		Dilution Factor:	1			
		Analysis Time...:	17:10	Instrument ID...: M01		Analyst ID.....: 003119
		MS Run #.....:	0356233			

(Continued on next page)

000212

MATRIX SPIKE SAMPLE EVALUATION REPORT

TOTAL Metals

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled....: 12/20/00 09:10 **Date Received...:** 12/20/00 18:30

PARAMETER	PERCENT	RECOVERY	RPD	METHOD	PREPARATION-	WORK
	RECOVERY	LIMITS	RPD		ANALYSIS DATE	ORDER #
Vanadium	91	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1C1
	81	(80 - 120) 4.6	(0-25)	SW846 6010B	12/21-12/22/00	DRV2A1C2
Dilution Factor: 1						
				Analysis Time...: 17:10	Instrument ID...: M01	Analyst ID.....: 003119
				MS Run #.....: 0356233		
Zinc	93	(80 - 120)		SW846 6010B	12/21-12/22/00	DRV2A1C3
	85	(80 - 120) 4.1	(0-25)	SW846 6010B	12/21-12/22/00	DRV2A1C4
Dilution Factor: 1						
				Analysis Time...: 17:10	Instrument ID...: M01	Analyst ID.....: 003119
				MS Run #.....: 0356233		

MS Lot-Sample #: E0L210273-001 **Prep Batch #....:** 0356482

Mercury	100	(80 - 120)	SW846 7471A	12/22/00	DRV2A1C5
	101	(80 - 120) 0.79	(0-20)	SW846 7471A	12/22/00
Dilution Factor: 1					
				Analysis Time...: 17:42	Instrument ID...: M04
				MS Run #.....: 0356234	Analyst ID.....: 021088

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

NC The recovery and/or RPD were not calculated.

N Spiked analyte recovery is outside stated control limits.

000213

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Semivolatiles

PARAMETER	PERCENT	RECOVERY	RPD	METHOD
	RECOVERY	LIMITS	RPD	
TPH (as Diesel)	83	(60 - 130)	8.8	SW846 8015B
	91	(60 - 130)		

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
	<u>RECOVERY</u>	<u>LIMITS</u>
Benzo(a)pyrene	90	(60 - 130)
	96	(60 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC/MS Volatiles

PARAMETER	PERCENT	RECOVERY	RPD	RPD	METHOD
	RECOVERY	LIMITS		LIMITS	
1,1-Dichloroethene	98	(60 - 150)	3.0	(0-30)	SW846 8260B
	101	(60 - 150)			SW846 8260B
Benzene	88	(70 - 140)	2.6	(0-30)	SW846 8260B
	90	(70 - 140)			SW846 8260B
Trichloroethene	97	(70 - 130)	2.4	(0-30)	SW846 8260B
	94	(70 - 130)			SW846 8260B
Toluene	88	(70 - 130)	1.2	(0-30)	SW846 8260B
	89	(70 - 130)			SW846 8260B
Chlorobenzene	86	(70 - 130)	3.3	(0-30)	SW846 8260B
	83	(70 - 130)			SW846 8260B

<u>SURROGATE</u>	PERCENT <u>RECOVERY</u>	RECOVERY <u>LIMITS</u>
Bromofluorobenzene	114	(70 - 130)
	121	(70 - 130)
1,2-Dichloroethane-d4	87	(60 - 140)
	99	(60 - 140)
Toluene-d8	99	(70 - 130)
	109	(70 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000215

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Volatiles

PARAMETER	PERCENT	RECOVERY	RPD	METHOD
	RECOVERY	LIMITS	RPD	
TPH (as Gasoline)	100	(80 - 140)		SW846 8015B
	99	(80 - 140)	0.49 (0-40)	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
a, a, a-Trifluorotoluene (TFT)	109	(60 - 130)
	110	(60 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

000216

MATRIX SPIKE SAMPLE EVALUATION REPORT

GC Semivolatiles

<u>PARAMETER</u>	<u>PERCENT</u>	<u>RECOVERY</u>	<u>RPD</u>	<u>RPD</u>
	<u>RECOVERY</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>METHOD</u>
TPH (as Diesel)	254 a	(60 - 130)		SW846 8015B
	283 a	(60 - 130)	11	SW846 8015B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Benzo (a) pyrene	60	(60 - 130)
	76	(60 - 130)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

a Spiked analyte recovery is outside stated control limits.

000217

MATRIX SPIKE SAMPLE EVALUATION REPORT

General Chemistry

Client Lot #....: E0L210273

Matrix.....: SOLID

Date Sampled...: 12/18/00 13:00 Date Received..: 12/18/00 17:25

PARAMETER	PERCENT	RECOVERY	RPD	METHOD	PREPARATION-	PREP
	RECOVERY	LIMITS	RPD		ANALYSIS DATE	BATCH #
Hexavalent Chromium			WO#: DRV431A2-MS/DRV431A3-MSD	MS	Lot-Sample #: E0L210273-021	
	107	(80 - 120)		SW846 7196A	12/21/00	0356606
	107	(80 - 120)	0.0 (0-20)	SW846 7196A	12/21/00	0356606
			Dilution Factor: 1			
			Analysis Time...: 21:07	Instrument ID...: W06		Analyst ID.....: 000135
			MS Run #.....: 0362225			
Total Cyanide			WO#: DRL961A2-MS/DRL961A3-MSD	MS	Lot-Sample #: E0L180217-009	
	96	(75 - 125)		MCAWW 335.2	12/21-12/22/00	0356560
	98	(75 - 125)	1.5 (0-25)	MCAWW 335.2	12/21-12/22/00	0356560
			Dilution Factor: 1			
			Analysis Time...: 11:00	Instrument ID...: W06		Analyst ID.....: 999995
			MS Run #.....: 0362164			
Total Cyanide			WO#: DRV4C1A3-MS/DRV4C1A4-MSD	MS	Lot-Sample #: E0L210273-014	
	92	(75 - 125)		MCAWW 335.2	12/26-12/27/00	0361318
	99	(75 - 125)	7.2 (0-25)	MCAWW 335.2	12/26-12/27/00	0361318
			Dilution Factor: 1			
			Analysis Time...: 15:05	Instrument ID...: W06		Analyst ID.....: 999995
			MS Run #.....: 0362273			

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

000218